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HUNTINGTON'S

RARE AND UNUSUAL ALPINE.

PERENNIAL AND ANNUAL SEEDS.

HARDY HERBACEOUS PLANTS.

BULBS AND ROSES.





Interesting Facts About

Huntington's Nursery



HE desire to give you the finest and newest varieties of seeds and plants at a moderate cost has formed the foundation of Huntington's reputation of being "Dependable."

We are America's pioneer in the raising and distribution of fine alpine and rare perennial seeds suitable for the climatic conditions of the United States.

A widening circle of friendships with horticultural experts, leading growers, and reputable seed collectors has enabled us to keep before our clients the really worthwhile and tried varieties of fine seeds and plants.

Every season we add to our already long list of seeds those new items that merit consideration by the garden connisseurs.

Our selection of annual seeds is governed by the same rigid tests and trials to which we subject our perennial and alpine seeds. This assures you of receiving the highest quality possible.

We are confident you will find all our seeds dependable—a fact of significant importance.

In our list of hardy herbaceous plants only those have been selected that have proven their stamina in the severe climatic conditions of the Great Lake Region. We develop the root system of all of our plants—and a plant is only as strong as its roots. Our growing program permits us to send out extra large sized, two year old plants—plants that will bloom and thrive in your garden.

We are located on the shores of Lake Erie in the center of the largest nursery district in America. Our summers are hot and dry and our winters are severely cold—the finest testing grounds for perennials in the world—"What will live and grow for us will live and grow for you."

Ralph E. Huntington Nursery

Painesville, Ohio

Novelties and Recent Introductions

A FEW of the finer varieties of alpine, perennial and annual seeds that have recently been introduced in the horticultural world—varieties that have attracted world wide attention because of their outstanding qualities.

quanties.	Pkt.
AQUILEGIA COMPACTA "Edelweiss" — A charming dwarf colum-	
bine with wax-like white flowers	.35
vellow spotted with purple	.30
CALENDULA RADIO—A fine annual with quilled petals forming a golden ball.	.25
CAMPANULA GARGANICA — Small minature alpine with bright	.25
blue flowers. DIANTHUS, SWEET WIVELSFIELD—A new Dianthus, excellent	;
for cutting. Brilliant colors. DRYAS OCTOPETALA— A delightful Rocky Mountain native. Dwarf	.25
with white anemone-like flowers	.30
GAILLARDIA "BURGUNDY"—The first all crimson Gaillardia. Will show 70% pure red. Fine.	.35
GODETIA "CHERRY RED"—In the border or as a cut flower this bright annual is much desired.	.20
DAPHNE CNEORUM—A dwarf alpine shrub of high merit. Fragrant	
and charming. Germinates slowly. LARKSPUR MISS CALIFORNIA—Represents the latest in larkspur	.30
culture. Rich bright pink. Double.	.25
LILIUM MARTAGON BACKHOUSE HYBRIDS—Attractive shades of light pink and yellow.	.50
MECONOPSIS BAILEYII—The glorious Thibet Poppy. Tall bright sky blue.	.4 0
PANSY OREGON GIANTS—A marvelous strain of large flowers from	
the originators stocks. PAPAVER NUDICAULE "EL MONTE"—An extra large tangerine	.30
orange poppy from Australia. PENTSTEMON "SHELL PINK"—Our own origination. Clear pink	.25
flowers. Delightful in border.	.25
PRIMULA FLORINDAE—Multiflowered yellow pendants. A striking novelty from Asia.	.50
RYDBERGIA GRANDIFLORAA beautiful American Alpine. Yellow	
flowers with purple rays. Fine	.25
sized blossoms. Extra for cutting. SPHAERALCEA ACERIFOLIA—(Maple-Leafed Mallow) A fine new	.20
novelty from Oregon. Pink flowers	.30
STATICE CASPIA—Extra fine for cutting. Dwarf with much more bloom than the latifolia type. Hardy.	.25
TROLLIUS LEDEBOURI "GOLDEN QUEEN"—Large, brilliant	
orange. Seeds germinate when sown in the Spring	.50
rock garden plant. Superb color	.25
markable golden yellow color. Fine for cutting.	.20

Huntington's Dependable

ALPINE, PERENNIAL AND BIENNIAL SEEDS

THIS edition of our complete list of rare and choice alpine seeds and really worthwhile perennial seeds is dedicated to those people who have an interest in and a love for flowers.

Each year we make a careful selection of the newer and finer seeds not ordinarily found in the average seed catalogue. This season, besides the old established satisfactory items, we present many new interesting features which we are confident will prove "dependable."

Many of these fine varieties we grow on our own nursery, under expert supervision. Others are collected from all corners of the earth—China, Australia, Russia, England, Germany, The Canadian Rockies, and from all over the United States.

Because of the widely separated localities in which these seeds are gathered it is impossible to control crop production. It will enable us to increase our service to you if you will make several additional selections to your seed order, taking care of any items which we may be short of, due to crop failure.

GERMINATION

There are many causes for the failure of perennial seeds to germinate. Weather conditions, soil conditions and other reasons vary the percent of germination. Experienced nurserymen sometimes are forced to make a second sowing. For this reason we cannot guarantee germination except under an approved test. We do guarantee fresh and clean seed.

OUANTITIES

Except in new or very scarce items, each packet will contain from 100 to 300 seeds. Trade packets will have three times the number of seeds, and in some cases will contain a thousand seeds. Many of the finer seeds are so rare that we are only able to purchase them by the thousand seeds. These we must packet accordingly.

Nurserymen and growers will be interested in our quantity prices, by the ounce and pound. Please send in your planting list for quotations.

* ROCK PLANTS

ALL SEEDS ARE SENT POSTPAID

Tr Pkt Pkt	Tr Pkt Pkt
*ACAENA—(New Zealand Burr)	Fisherii. One of the best late varie-
Buchanani. Bluish green foliage. Trail-	ties. Stocky dark blue flowers. Glossy foliage. 18 in
er for rock garden	Lycoctonum, Yellow flowers. Rare. 2
Sanguisorbae, Similar to above. Bright green foliage. Good rock plant1535	feet
	Napellus. Tall dark blue, almost violet.
ACANTHOLIMON — (Prickly Thrift), (Bank or dry border).	\overline{A} vivid color. August, September. 4 feet. $\frac{1}{4}$ oz. 75c
Glumaceum. Rare to seed, rose colored flowers. 6 in	Napellus Roseus. Wax-like pink form of above
Venustum. Spiny foliage. Bright crimson flowers, very free, rare and pret-	Napellus Praccox. Deep blue A choice early flowering variety 25 . 65
ty. 6 in	Pyramidale. Tall, late blooming. Violet blue flowers. 5 feet30 .75
ACANTHUS—Mollis. Curious pale pur- ple flowers in spikes. Handsome	Vilmorinianum. Remarkable climber.
foliage. 3 feet	Dark blue, Hardy in Southern States .30 .75
Lusitanicus. A good border plant with	ADENOPHORA-Lilifolia. Fine shade of
ACHILLEA — Ageratum, Medium habit.	purple flowers. Blooms all summer. Easy from seed. 24 in
Yellow. 2½ feet	Potanini. Large Campanula-like blue flowers. Interesting. 1 foot 15.35
*Clavennae. Dwarf silvery foliage. White flowers. 6 in	Verticillata. Small, drooping flowers.
Millifolium Roseum. Light rose. Mid-	Purple. 24 in
summer. 18 in. ¼ oz. 75c	ADONIS—Vernalis. Large bright yellow. Spring blooming. 12 in
*Ptarmica The Pearl (Yarrow) Dwarf pure white double flower. 12 in. 1/4	*AETHIONEMA—Cordifolium, Lilac rose.
oz. 75c	Fine rock plant. 6 in
Rupestris. Neat evergreen cushion. White flowers. Splendid alpine, 6 in, .20 .50	Grandiflora. Large flowered, deep rose.
Tomentosa. A choice dwarf with bril-	18 in
liant yellow flowers in the Spring.	rose
Attractive foliage. One of the best .25 .65	Purpureum. Fine rosy purple trailer30 .85
ACONITUM — Bicolor. Blue and white. September blooming	Saxatile. Dwarf and neat. Rose purple. 4 in
Autumnale Spark's Variety. A fine tall	AETHEOPAPPUS-Pulcherrimus. Large
growing variety with deep blue flowers	Centaurea-like flowers. Rose pink shades. 15 in. Fifteen seeds25

${ m Tr}$	Tr
Pkt Pkt AGROSTEMMA — Atrosauguinea. Blood	*Pulsatilla Lilac. A delightful early
red. ¼ oz. 20c	bloomer. Deserves a place in every rockery. Easy from seeds
Coronaria. Bright clear crimson. Silver	*Sylvestris (Snowdrop). A dwarf, white alpine. Very desirable. 8 in
foliage. ¼ oz. 20c	*Vernalis. Dwarf. Pale purple flowers.
20c	Charming. 6 in
Hybrida Walkerii. Brilliant rose shades	ANTENNARIA Margueritacae. Beautiful white everlasting flower. Fine for cutting
ALLIUM—Neapolitanum. White flower-ing, colored stamens. Much used for	ANTHEMIS—Kelwayi. Especially fine for cutting. Golden yellow
cutting. Requires protection. 20 in10 .25	for cutting. Golden yellow
ALSINE Pinifolia. A delightful dwarf for the rockery. Covered with mini-	Tinctoria. Bright yellow. Good for cut-
ature white blooms in the Spring25 .70 ALSTROEMERIA Aurantiaca. Hardy and	ting. 24 in
free blooming. Bright orange spotted crimson 3 feet	ers. 15 in
Chilensis. Mixed heads of bloom in rose, orange, blush and yellow, with crimson and orange markings. Very	Lily) Small yellow flowers on spike 15 in
crimson and orange markings. Very attractive	Liliastrum (St. Bruno's Lily) Pure white 18 in
*ALYSSUM—Argenteum. Neat for rock- ery. Yellow. 12 in. ¼ oz. 30c 10 . 25	*ANTIRRHINUM—Glutinosum. Pretty dwarf species. Yellow and white
Idacum. A dwarf trailing mass of yellow. Glaucous foliage	flowers. 6 in
Montanum. Dwarf, sweet-scented yellow flowers	Bane). Rare. Light red flowers. Fragrant. 10 seeds
Pyrenaicum. Charming rock plant. White flowers	AQUILEGIA
Repens. Creeping species. Yellow	The Columbine has a well deserved place in
Rostratum. Covered with bright yel-	every garden by reason of its graceful and col- orful appearance. The first group of Aquil-
low flowers. 12 in	egias lists the more hardy varieties. Alpina. Graceful nodding flowers of a
ers. Good for borders. 6 in	bright blue color. A fine rock garden variety
border plant. Compact heads of bright yellow flowers. ¼ oz. 30c 10 . 20	*Alning Atrocogrules, Dwarf deen blue
Scrpyllifolium. Neat alpine. Yellow. Gray foliage. 4 in	A good rockery subject. 4 oz. 35c .10 .25 *Alpina Superba. Blue and white. 4 oz. 40c
Spinosum. Distinct species. Dense growth. White flowers 6 in	
ANCHUSA — Angustifolia. Narrow leaf.	Clemataquilla. A novelty. Spurless flowers in mixed colors
Sky blue flower	Nivea Grandiflora. Fine double white
Italica Dropmore. Very satisfactory. Clear shade of blue. Easy and free.	West of the first state of the f
*Myosotiflora, New Dwarf clear	Striata Fl. Pl. Double striped. ¼ oz. 40c
blue Forget-me-not flowers. Very fine. 25 seeds	40c
Opal. Light shade of blue. Varies. 4 feet	These Aquilegia are finer seed and to get the best results should be sown in a frame.
Sempervirens. Everblooming. Light blue. 3 feet	hold them in a frame until Spring when we line them out. They will bloom profusely.
*ANDROSACE Carnea. A neat rose col-	Canadensis. A pretty North American native. Yellow center with bright red
ored alpine. Excellent in the rocks. 4 inch	spurs
Coronopifolia. Abundance of white flowers. Creeper	oz. 50c
Glaciatis. Pink flowers. Choice creeping alpine. 3 in	fine
Laggeri. Rare. Deep rose. Fine rock plant. 3 in	1-8 oz. 40c
Lanuginosa. Clusters of soft pink	
flowers. Free growing trailer. Silvery foliage	*Coerulca. Rocky Mountain Columbine. Long spurred blue, white center, A
Spinosissima. An alpine gem. Rose 3 in	charming flower. ¼ oz75c
ettes. Charming	shades. Extra fine. ¼ oz. \$1.00
ANEMONE—Alpium. Likes partial shade. Flowers a mixture of white and deli- cate pink. 6 in	ed long spurred white. The best pure white
Coronaria St. Brigid. A splendid select-	Glandulosa, Large blue and white
ed mixture of the double and semi- double varieties. Unequaled colors. 12 in	
Japonica. Fine fall blooming. We offer	long red spurs
this in separate colors. White, rose, or mixed. 15 in	Mrs. Scott Elliott Strain The finest mixture of long spurred hybrids with
*Montana. Pulsatilla type. Dark blue nodding flowers, 12 in	colors ranging from deep purple
*Pulsatilla Alba. One of the first in Spring. Splendid rock plant. 12 in20 .50	through pink, red, violet, to pure white. The flowers are large. The true strain \(\frac{4}{2} \) oz. \(\frac{\$1.75}{2}, \frac{1}{2} \) oz. \(\frac{\$6.00}{2} \) .15. 46

AQUILEGIA (Continued) Tr		31.4	Tr
Pyrenaiea. Dwarf rock plant with large deep purple flowers. 1-8 oz.	Alpinus Goliath. Delicate soft blue Large flowers.	Pkt.	
\$1.00	Alpinus Nancy Perry. Clear light blue.		
Skinnerii. Scarlet spurs. Yellow, with green throat	Alpinus Roseus. Large, bright rose	٠	
Single mixed. This is suitable for quantity sowing. Good color range.	Alpinus Mixed. Splendid mixture of fine		
Double mixed. For sowing in the wild	Amellus. Fine tall varieties mixed		
garden. Hardy and dependable. 1 oz. 60c	Nova Anglae Rosea, Extra good pink,	.10	.25
*Vulgaris Compacta "Edelweiss" New. One of the earliest, Erect snow-white	Pyramidalis, Light blue tinted rose, Townshendii. Rosy lilac, Large flow-		
flowers. Light green foliage. A charming rock plant. 15 in. Recom-	ers. Easy and free, 16 in Yunnancusis. Perfectly formed flow-	.20	.50
mended	Yunnancusis. Perfectly formed flowers of rich lavender, yellow disk. Unusual	.30	.80
ing border plant. Profusion of white bloom in early Spring	Large Flowered Mixed. A well balanced mixture of the tall growing		
Aubrictioides. Fine rock plant. Purple lilac	types	.10	.25
Rosea. Very dwarf, rose, varies. 6 in25 .65	*ASTRAGALUS—Alpinus. A choice Alpine creeper. Pink.	.25	.65
*ARENARIA—Montana. Dwarf, white, fine for dry, sandy situation. 8 in15 .40	ASTRANTIA—Major. Pretty rose and white flower. 2 feet	.10	.25
Laricifolia. White trailer. Rockery, 5 in	*AUBRETIA. Because of their neat compact foliage and the vivid splash of		
Purpurescens. A fine purple rock plant 3 in	color which they give in the Spring, the Aubretias are one of the best		
Verna. Forms a green carpet. Miniature white flowers. 3 in	subjects for the rockery. A valuable alpine plant.		
Serpyllifolia. Close growing tufts of green covered with clear white flow-	Bougainvillea. Dark, clear blue Crimson King. Extra fine rich crim-	.15	.35
ers in the Spring. Excellent in rocks. :15 .40	son	.25	.65
Balcarica. Neat, compact tufts. Profusion of miniature white flowers. 2 in	er		
ARGEMONE—Platyceras. Large white flowers, Glaucous foliage. 2 1-2 ft 10 . 25	Eyerci. Large violet flowers		
ARMERIA-Atrosanguinea. Dark red	Hendersonii. Attractive lavender blue,		
flowers. Strong grower. Fine. 18 in25 .65 Bec's Ruby. Deep red shades. Varies.	Hybrida Grandiflora. Many shades of new large flowered varieties. ¼ oz.		
Recommended. 24 in	60c	.10	.25
border plant. Deep rose, 12 in10 .25	Leichtlini. Large carmine flowers.	.15	.40
Dianthoides. Similar to Bee's Ruby only white	Moerheimi. Beautiful new lilac variety	.25	.65
Giganten. The tallest and largest variety. Fine for cutting	Mrs. Lloyd Edwards. New crimson purple flowers. Choice		
green covered with rich rose colored	Souvenir de W. Ingram. Large rosy pink flowers. Very fine	.25	.65
flowers. Valuable in border or rock- ery. 6 in	Whitewell Gem. Rosy purple with distinct white halo in the center. Fine.	.25	.70
with pink flowers. Useful and color- ful in the rock garden. 8 in	AZALEA. Kaempferii. (Flame Azalea). A brilliant red. One of the best. In		
ARNEBIA Echioides. A rare and very beautiful variety. Bright yellow	the Spring the plant is simply covered with gorgeous blooms	.25	.65
nowers with clear purple spots.	Mollis. One of the hardiest varieties. The blooms vary from a lovely pink		
*ARNICA—Montana (Mountain tobacco) Showy Alpine. Large yellow heads .15 .35 ARTEMISIA—Absinthium. (Wormwood)	The blooms vary from a lovely pink to brilliant orange and yellow. This variety and A. Kaempferi should		
Almost shrubby. Has white silky fol-	be sown in peat or woods loam under glass. They are splendid ornamental	1.5	4.0
ASCLEPIAS—Incarnata. Tall reddish	*BAHIA—Lanata (syn. Eriophyllus Caespitosum.) Neat yellow flowers, fine	.15	.40
purple, Fragrant	rock plant. 12 in	.25	.65
American native. Easy	BALSAMITA—Vulgaris. Old fashioned gray leaved plant smelling strongly		
rosy pink flowers. Creeper	of camphor. 18 in	.15	.40
Longifolia. Attractive border plant. Pale pink	Clear blue flowers on spikes. Fine border plant. Foliage attractive. 30		
Odorata (Sweet Woodruff) Small white flowers. Fragrant. ¼ oz. 40c10 .25	in. ¼ oz. 35c* *BELLIS Perennis. (English Daisy). Dou-		
ASPHODELUS—Luteus. Neat border plant of easy culture. Bright yellow	Longfellow. Double rose. 4 oz. 50c		
flowers. 24 inch	Mixed. 1/4 oz. 40c		
following group of Asters are rapid- ly receiving the attention they so	Monstrosa. White, Rose or Red. 4 oz. 85c.	.20	.50
plants.	Etna. New. Brilliant red daisy. One of the best. 6 in.	.25	.65
Alpinus. Neat dwarf plant with large violet blue flowers. 9 in	Rotundifolia Coerulescens. Charming dwarf single blue daisy. Excellent for rockery. 6 in.	95	65
Alpinus albus. Clear white form of above	BELLJUM Minuatum. A neat, dwarf Al-	.20	.00
purple flowers, 6 in	pine Daisy with a lilac ray. Especi-	20	50

Tr Pkt Pkt	Tı Pkt Pk
BETONICA — (Betony) Grandiflora Superba. Long stems of lilac rose flow-	Macrantha, Large purple flowers.
ers. The best Betonica	Splendid border plant. 3 feet 10 .2; Michauxoides. Delicate blue flowers.
Rosea. Pretty rose spikes. Free 18 in20 .50	3 feet
BOCCONIA—Cordata (Plume Poppy) Tall, cream. ¼ oz. 25c	Mirabilis. Fine novelty from Caucasus. Light blue. 24 in
BOLTONIA—Asteroides. (False Chamo-	*Muralis. (Portenschlagiana) Upright
mile). White	*Muralis. (Portenschlagiana) Upright delicate blue bells. Very desirable alpine. 6 in. Very rare
Latisquamae. Pale pink	Nobilis. Purple flowers
BUDDLEYEA—(Butterfly Bush) Magnifi- ca. Strong lavender color. Heavy	Nobilus Albus. Charming white nodding
grower. Long spikes of lilac scented flowers in July-August	bells 15 .3:
BUPHTHALMUM—Cordifolium. Ox Eye	*Norman Grove. A real Alpine gem. Delicate blue flowers in mid-summer.
Daisy, Bright yellow	Vigorous. 4 in
CALANDRINA Umbellata. A brilliant	Persicifolia. (Peach Bells). A fine perennial in white, blue, or mixed. 2
crimson dwarf that is very showy. A gem for the rockery. 6 in	feet. 1-8 oz. 50c
*CALAMINTHA—Alpina (Alpine Mint). A very pleasing dwarf Alpine. Clear	Persicifolia "Telham Beauty". Large bells of beautiful china blue. Im-
lavender flowers that cover the plant	proved. 2 feet
in the Spring. Free and easy20 .50	Persicifolia Fl. Pl. An attractive double flower in blue, white, or mixed 20 . 50
CALCEOLARIA Polyrhiza. A rare and unusual Alpine. Brilliant yellow flow-	Primulaefolia (Primula leaved Bell
ers on six men stems. Treety	Flower). A tall and graceful lilac
CALLA—Aethiopica. (African Lily) Large white flowers. 36 in	flowered plant
CALLIRRHOE - Involucrata. Trailer	flowers. One of the choicest. 3 in25 .7
with attractive crimson flowers15 .35 CAMASSIA. Hybrida. A bulb of the lily	*Pusilla. Attractive bright green foliage and pale blue flowers. Dwarf.
family. Grows about two feet high	4 in
Seed taken from fine named varieties. Colors range from blue to	Pusilla alba. Delicate white flowers Same habits as above
white	Pyramidalis (Chimney Bell-Flower).
CAMDANIII A	Fine for border. White, blue, or mix-
CAMPANULA	ed. 36 in. ¼ oz. 50c
The following varieties are biennials	Clear Blue
Calycanthema. (Cup and Saucer Can-	*Raineri. Rare dwarf species with lavender blue flowers. 3 in
terbury Bells). An excellent strain. White, Rose, Blue, Striped or mixed.	*Rhomboidalis. Dwarf. White, blue, or
½ oz. 50c	mixed. 6 in
Longistyla. Drooping violet flowers.	Robsonii. Giant form of C. Rotundifolia. Deep blue. 15 in
Medium, (Caterbury Bells) Single, The	*Rotundifolia. (Blue bells of Scotland)
best grower. Clear colors of white, rose, blue, striped or mixed. 1/4 oz.	A charming, graceful plant with pale blue flowers. 12 in
25c	*Rotundifolia Alba. White flowering
Medium Fl. Pl. The double variety. Attractive. White, blue, rose, striped,	form of this beautiful campanula25 .6
or mixed	*Saxifraga. Deep blue on trailing stems. Rare
Medium Deau's Hybrids. Fine range of colors from deep shades of blue to	Spicata. Heavy spike of deep blue
delicate tints of pink. ¼ oz. 50c15 .35	flowers. 12 in
Trachelium (Coventry Bells). Single blue. Vigorous habit. 2 feet	masses of bright blue flowers25 .7
The following varieties of Campanulas	*Tommasiniana. Handsome clear blue dwarf. 8 in
are perennials. Alliaraefolia. Creamý white. 2 1-2 feet .15 .35	*Turbiuata. Dwarf. Cup-shaped violet
*Barbata. Pale porcelain blue. Fine rock plant. 12 in	flowers. ¼ oz. 60c
*Bellardi Mirandi. A charming Al-	ers. 8 in
tinuous bloomer. 3 in	Velutina. Pinkinsh white flowers in profusion. Distinct. 12 in
*Bellidifolia. Choice light blue Alpine,	*Waldsteiniana. Excellent rock plant.
Bononiensis. Blue flowers in spikes.	Compact. Profusion of pale blue flowers. 3 in
Tall. 3 feet	*CARLINA—Acaulis. An attractive dwarf
popular variety. Dwarf in blue, white, or mixed. 1-2 oz. 50c	for dry, hot situations. Ornamental foliage and silvery thistle-like heads. Good rock plant. 6 in
*Cenisia. (Mt. Cenis Hare-bell) Com-	Good rock plant. 6 in
pact choice Alpine. Distinctive blue flowers	CARNATIONS
*Garganica. Excellent rock plant.	OHRIVATIONS
Flowers blue with white centers. Creeper	Note. Carnations Vienna Market and Cha baud's are perennials, but give best result
Creeper	treated as Biennial. The Marguerites bloom
ers. 15 in	in four months from seeds, and are bes treated as annuals.
Lactiflora. For the border. Light	Malmaison. Very showy doubles in a fine color assortment. Makes a very
blue. 2 1-2 feet	good cutflower. Blooms first season from seeds sown early. Mixed10 .2:
ers	from seeds sown early. Mixed10 .24 Picotees. Finely striped and varigated
*Laurii. One of the best introductions	in all shades and combinations25
in recent years. From Greek Islands. Resembles C. Rotundifolia, but the	Vienna Market. Scented. Fine for cut- ting. Sow in July, August, blooms
lavender flowers are larger, and turn	next season. Separate colors, red, rose, white, dark maroon or mixed.
up. They cover the plant with a	1/ 02 \$1 00 15 35

CARNATIONS (Continued)	Tr t Pkt	Tr Pkt Pkt
Chahand's Greach Market, Taller than		Maximum Perfection. Large snow- white flowers, ¼ oz. 40c
Vienna, a fine scented strain. Blooms same as Vienna. Separate colors, white, red, yellow grounds, rose or mixed. ¼ oz. 75c		Mrs. C. Lothian Bell. The best example
white, red, yellow grounds, rose or	15 .35	of English selection of the slightly
Striped. Double flowers, all striped	15 .35	lacinated type. ¼ oz. 50c
Chaband's Reddish Lilae		large pure white, ¼ oz. 75c
Chaubaud's Cochineal. Cochineal carmine	20 .50	Triumph. A large German variety. ¼ oz. 40c
Chanband's Giant Improved. Amethyst.		The Shasta Daisies will not prove 100 per cent
Flower of robust upright habit. In bloom during summer months. Clear		true from seeds, but the best selections will show a fine proportion of worth-while plants.
amethyst color	20 .50	CHRYSANTHEMUM-Indienm. Hardy
Chabaud's Giant Improved. Deep Rose. A new improvement. Bloom is finely		Chinese varieties in mixture15 .35 Lencanthemum Praceox "Jewel." Early
shaped, large, and has delicate clove scent	20 .50	flowering form with smaller flowers. 4 oz. 60c
Chahand's Giant Improved, Cardinal, A		Leucanthemum hybridum. Pure white
strong, brilliant colored carnation. Comes into bloom six months from seed. Huge, double type flower		early flowering Marguerite
	29 .50	Japonicum. Hardy Japanese varieties, mixed
Chabaud's Giant Improved Sulphur Yellow. A brilliant clear yellow.		Japonicum, Praecox. Early flowering form of Japanese sorts, blooms first
Very double	20 .50	season from early sowings
Marguerite. Smaller than Chabaud's. Blooms in August and Sept. from		Japanese Mountain. A beautiful miniature item, 12 in
spring sown seeds. Finely scented. Good stem. Separate colors, white,		CIMICIFUGIA—Racemosa. Tall growing
rose, crimson, yellow grounds, or	0-	native. Graceful spikes of white flowers. This will do well in full
mixed. ¼ oz. 50c	15 .35	shade. 4 feet
variety equally fine for bedding, bor-		(IRSIUM—Velenowski. (Velenowski's Ornamental Thistle) White, changing
der or cutting. Will bloom first sea- son. Strong grower. Colors—Bright		to violet. ¼ oz. 50c
Scarlet, King of Blacks, Rosy Queen, White, or mixed. 1/4 oz. 75c	15 .40	CLAYTONIA Virginica. (Spring Beauty) This charming native with its bright
All above contain a good percentage of do		rose flowers is one of the first in the
CARDUUS-Kerneri. (Kerner's Thistle) .		Spring. 6 in
CASSIA-Marylandica. Erect plant with		*CODONOPSIS—Ovata. Very pretty pale purple flowers. Needs protection. 12 in
bright yellow flowers. 2 1-2 feet CATANANCHE—Coerulea. Good everlast-	10 .25	COLCHICUM—Autumnale, Fall crocus .15 .35
ings for cutting. July, August, 10-12	10 05	Speciosum Magnificum. The finest of
in. ¼ oz. 40c. Blue, white or mixed CEDRONELLA—Cana. Deep red purple		the colchicums
CEDRONELLA—Cana, Deep red purple spikes, Fragrant, Foliage fine. 24 in	20 .50	Valley
CENTAUREA—Dealbata. Showy tufts of rosy pink flowers. 20 in	10 .25	Polygonatum. (Solomon's Seal). We have had many calls for this pretty
Macrocephala. Large yellow heads. 18 in. ¼ oz. 50c	10 25	native plant
Montana. A very useful perennial in the border, Easy, Blue. 1 oz. 50c		Clear yellow. 1-2 oz. 20c
		California Sunbeams. Form of above with brown center. ¼ oz. 35c10 .25
Montana Alba		Perry's Double. Beautiful semi-double
Ruthenica. New Roumelian species.		flowers of a golden yellow which make splendid cut flowers. 1-8 oz.
CEPHALARIA—Tatarica. Fine for back-	15 .40	75c
ground of the hardy border, Large		
flat heads of cream yellow. 6 ft. July Aug.	15 .35	Nigella like foliage
*CERASTIUM—Bichersteini. Fine dwarf		Nigella like foliage
Cetton-like foliage. Pure white flow- ers	.15 .35	
Glaciale. Grows high up in the Alps. A choice variety. 3 in	20 50	icate pale yellow. 6 in
Tomentosum, (Snow-in-summer), At-	.20 .50	Ochroleuca. Charming rock plant. Delicate pale yellow. 6 in
tractive silver gray creeper for rock garden. White flowers. ¼ oz. 50c	.10 .25	COSMOS—Dablioides. New and interest-
CHAMAEPEUCE—Diacantha (Rosette		ing tuberous rooted perennial. Range
Thistle) 1-2 oz. 40c	.10 .25	ing tuberous rooted perennial. Range of brilliant colors. 2 feet 20 .50 *CRUCIANELLA—Stylosa. Large heads of bright pink flowers. 12 in
Allioni. Brillian orange flowers on one		
foot stem. A most profuse bloomer. A beauty in the rock garden	.15 .35	DELPHINIUMS
A. Semperflorens. Perpetual flowering		Belladonna. Long a favorite because
form of above		of its lovely sky-blue color. ¼ oz. 75c. 1 oz. \$2.00
*CHRYSANTHEMUM—Maximum. Shasta		Rellamosum. Dark blue form of above
Daisy. Alaska. ¼ oz. 40c	.10 .25	4 oz. \$1.00, 1 oz. \$2.50
Covent Garden Market. Hardiest, ¼ oz. oz. 40c	.10 .25	tion from the leading varieties of Hybrid Delphinium. Perfectly hardy.
King Edward. A fine white daisy. 1/4		and containing a good percentage of choice doubles. ¼ oz. 75c, 1 oz. \$2.25 .15 .40
oz. 40c	.10 .20	Formosum. In locations not subject to
Lacinated. Ends of petals split and curled, giving the flower a ragged appearance. ¼ oz. 75c	.15 .35	mildew this dark blue flower is superior to Bellamosum. The true variety. 14 oz. \$1.00
		/=

DELPHINIUMS (Continued) Tr	*DIANTHUS
Pkt Pkt	The Dianthuses are not used enough in the
Chinensis. (Grandiflorum) Finely cut foliage. Will bloom first season. Good for cutting. Colors, white, azure, dark blue, blue Butterfly or mixed. 18 in. 44 oz. 35c	rock garden or the border. There are many delightful varieties in this group which are very easy from seed and which give to the garden charm and color.
Nudicaule. Fine dwarf from California. Bright scarlet. 1/4 oz. 75c. 15 in	Note, Dianthus Scotch type, Dbl. Dwf. Erfurt, Single Rock, Superbus, Caesius, and Cyclope all come under the head of what is known as "hardy" or "grass" pinks. Dentosus and Deltoides are distinct, with finer cut foliage of dark graph and smaller flowers.
Nudicaule "Chamois" A distinct break Beautiful apricot color	toides are distinct, with finer cut foliage of dark green, and smaller flowers. All flower the second season, a few the first.
Nudicaule "Lemon Gem". Flowers clear yellow. A beauty. 15 in	Tr Pkt Pkt
HYBRID DELPHINIUM	Alwoodii, Really a hardy perennial carnation. A new race producing 75% of double flowers in almost every shade of color
In the following list of selected Delphinum you will find the best types and quality of hese exquisite flowers. They are dependable	Alpinus. Dwarf Alpine. Handsome rosy purple flowers. 3 in
eeds—a high rate of germination, a wide range of fine colors, and size and form which ure important in judging Delphinium. Each succeeding year marks a decided development	purple. 6 in
n the hardiness and quality of these varieties. They will not come absolutely true to type, but	Caesius. The true cushion pink, Little solid balls of spiky glaucous foliage. Pink flowers
hey will show many fine doubles and semi- oubles of large size. We would recommend that they be sown	Caucasicus. Compact. Covered with deep rose flowers. Fine rock plant25 .65
where they can be protected, and should not be sown too late in the summer. Early Spring, ifter all danger of frost is gone, is the ideal	Crimson Bedder. Brilliant crimson. A new hybrid of merit. 12 in
ime to sow these seeds. Many varieties will bloom the first year.	Cruentus. Blood red flowers in clusters. 15 in
Finest English Doubles, Light blue shades. Really fine. ¼ oz. \$2.0025 .70	covered with bright pink flowers in June. Easy. ¼ oz. 50c
Finest English Doubles, Dark blue shades. Immense flowers. 4 oz. \$2.00 .25 .70	Deltoides Alba. White flowers with dark eye. Fine
Finest English Doubles. All colors mixed. A splendid mixture. ¼ oz. \$1.75 .25 .70	Very pretty with dark brown foliage and brilliant crimson flowers. Rec-
Hollyhock Strain. As it becomes more widely known, this variety is being accepted as one of the best of Del phiniums. Huge double flowers on long spikes, in colors that range from deep purple through the blues to delicate pinks. 1/4 oz. \$2.503075	ommended .20 .50 Dentosus Hybridus. (Amoor Pink) A beautiful old species. Colors vary 6 in
long spikes, in colors that range from deep purple through the blues to delicate pinks. ¼ oz. \$2.5030 .75	Double Dwarf Erfurt. Finest doubles mixed. The best commercial strain. 4 oz. 75c
Wrexham Hybrids. Taken from true stock which includes flowers of exceptionally large size. This strain of double and singles rivals the best in the Delphinium world. 1/4 oz. \$2.00 .30 .75	Early Blush. Scotch type. Light pink .15 .35 Glacialis. A rare alpine. Flowers mauve purple. 3 in
Zalil. (Sulphureum) Sulphur yellow	Graniticus. Neat branching habit. Bright red flowers. 8 in
flowers. A beautiful species from Afghanistan, Slow to germinate 2 1-2 feet	Microlepis. An alpine gem. Compact. Soft pink flowers. 6 in
NAMED VARIETIES	Neglectus. Cherry red flowers on dim- inutive tufts. Charming. 3 in
The following Delphinium are grown in	single pink and red. Strong grower. 12 in
England. They represent the finest of their type and are unequalled for their quality of bloom. They will not come true to type but the named cort will predominate.	cellent, easily grown gem for the rock garden. Large brilliant crim- son flowers, shaded maroon at the center. A long and free bloomer.
King of Delphiniums. A giant Gentian- blue and plum. Large white eye. Semi-double	Recommended. 8 in
Millicent Blackmore. Large deep blue with inner petals shading from pale	Plumarius. "Ipswich Crimson." New variety. Deep scarlet flowers. Border carnation of merit. 12 in 25 .65 Plumarius. "Mrs. Sinkins". Pure
mauve to rose	white, clove-scented. Fine for cutting, 12 in
large white eye. Semi-double25 .70 Reverend Wilks. Richest purple,	Plumarius. "Semperflorens." Singles in carmine shades. 1 oz. 50c 10 .25
Reverend Wilks. Richest purple, beautifully shaded with plum. Large black eye. A fine semi-double	Plumarius. Scoticus fl. pl. The finest Scotch type mixed. Selected seeds. A high percentage of doubles. 25 seeds
Mrs. James Kelway. Pink inner petals surrounded by large pale blue petals.	Single Rock. Small flowered alpine. Fragrant
White eye	Single Scotch. Shades of light and dark rose
Large flowers with white center 25 .65 Rev. E. Lascelles. Deep purple blue with attractive white eye. Double 25 .65	Subacaulis. Charming dwarf species. Brilliant pink flowers. 9 in
One packet each of these eight choice varieties	ies. Large white flowers. 6 in

TAINESTIME, OHIO	THE STATE OF THE S
DIANTHUS (Continued) Tr	Tr
Sweet Wivelsfield. New. A remarkable hybrid that has become immensely popular. Extra large flowers in a	DODECATHEON—Media (American Cowslip). Pale purple and yellow dwarf, Early spring. 12 in
brilliant mixture. Delicately fringed. A fine cutter, and most attractive in the garden	DORONICUM—Caucasicum. Sunflower like yellow flowers on terminal stems
DIANTHUS BARBATUS — Sweet William)	in early spring. Very hard to handle. 25 seeds 15c, 75 seeds 40c
Johnson's Giant (true). The finest of	Plantagineum Excelsum, Golden yellow flowers, Especially fine for cutting. 15 in. 30 seeds
the Sweet William mixtures. Giant flowers in marvelous colorings. Bril- liant crimsons, white margined reds, pinks, etc. ¼ oz. 30c, 1 oz. 75c 10 . 20	*DRACOCEPHALUM—Argunense. (Tartarian Dragon's Head). Light blue flowers. 12 in
Johnson's Glant (Stock Seeds) Saved for our own sowing. Taken from best individuals only. The best mix-	Ruyschiana. Dark violet blue. Neat for borders. 8 in
Diadem. Bright crimson, centers with white margins A fine border, 10 in.	DRYAS Octopetala. (Description by Dr. Louis Brand, who collected this seed in the Rockies). A prostrate alpine shrub with small oak-like leaves, and inch wide white roses on two inch stems. The fluffy whirls of seeds
4 oz. 30c	and inch wide white roses on two
auricula-eyed type. Brilliant colors, .15 .35 Pink Beauty. Rosy salmon pink. ¼ oz. 30c	are very decorative after the flowers have passed. Undoubtedly one of the the aristocrats of the rock garden. Prefers limestone
Scarlet Beauty, Bright scarlet. Not as well established as the other named sorts. ¼ oz. 30c	Sundermanni. A hybrid of D. octopetala and D. drummundii. Larger flowers of pale yellow. Prefers limestone
Double White. ¼ oz. 50c	soil also
Nigrescens. Double dark velvet Maroon. 4 oz. 25c	ECHINOPS—(Flowering Thistle) Sphacrocephalus. Light blue, small
Latifolius Atrococcinneus. Pink-like dark green foilage, with double vel-	Ritro. (Blue Globe Thistle). Ball shaped flowers of steel blue. 3 ft 10 . 25
vety crimson flowers. In bloom from June till snow fall. The everbloom-	Humilis Cyanae (Dwarf Globe Thistle) .10 .25 Exaltus. Dark blue, blue ribs15 .35
ing Sweet William. Fine for cutting. 4 oz. 75c	Giganteus. Largest of the family
DAPHNE. Cneorum. One of the finest shrubs. In the	*EPILOBIUM—Alpinus. For a moist situation in the rockery this alpine is
Spring the plant is covered with clusters of fragrant, delicate pink flow-	ideal. Dwarf and showy. New25 .65 Obcordatum. Excellent dwarf for shady spot. Large rose-colored flow-
ers. Ideal in the rockery. Worth try- ing. Highly recommended. 15 seeds .30	ers. Fine. 6 in
DIGITALIS-(Foxglove). Gloxinaeflora.	EREMURUS Bungeii Perfecta. One of the largest perennials. Spikes reach-
Fine spotted. White, rose, purple or mixed. ¼ oz. 30c	ing 8 ft. Yellow. 150 seeds \$1.0035 Himalaicus. Very long spikes of pure
The Shirley. A new and improved form of above. ¼ oz. 50c	white. Real hardy. A desirable addition. 25 seeds 20c, 100 seeds 50c
Shirley. Specially selected. This will show many more of the giant flowers than above. Impossible to furnish in quantity	Robustus. A fine tall sort. Rose flowers. 7 feet
Grandiflora. (Dwarf). Yellow. ¼ oz.	new colors
40c	early white, fine for cutting10 .25 Speciosus Hybridus. Lilac and blue
Ferruginea. Rust color. ¼ oz. 40 10 .25	shades
Hybrida Lutz. New hybrids, in salmon shades	Multiradus Roseus. Lilac rose, fine 15 .35 Quakeress. Tall, long stemmed. Rosy
Isabellina. A fine yellow, changing to chamois, claimed to be the best yet	Lilac
introduced. 3 feet	*Alpinus Albus. White form of above .15 .35
oz. 60c	*Alpinus Carmineus
¼ oz. 30c	delicate design
Monstrosa. Like Gloxinaeflora, but with the addition of one very large flower, well opened at top of spike. 1/4 oz. 50c	*ERPETION —Reniforme. (Australian Pansy) Lilac
Siberica. (Siberian Foxglove). Rare species, flowers purple. Biennial15 .35	ing yellow
*DICENTRA Eximea. (Dielytra). Dwarf everblooming bleeding heart. ¼ oz.	ERYNGIUM. (Sea Holly) All items in this are fine for winter bouquets.
75c	Tripartitum. Stem branching and flowers blue. Branches and rebranches in threes. 30 in
DICTAMNUS-Fraxinella (Gas Plant).	all blue after flowering
	Bourgati, Blue bracts and divided glau-
Leaves are lemon scented. Abundance of blooms. Rose, white, or mixed. 1/4 oz. 75c	all blue after flowering 25 .65 Bourgati. Blue bracts and divided glau- cous leaves. Heads small and very numerous. 14 oz. 75c 15 .40 Giganteum. True silver thistle 10 .25 Planum. Dark blue, large 10 .25

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*ESCHSCHOLTZIA-Caespitosa. A dwarf	kt P	kt	*GEUM-Mrs. Bradshaw, A fine scarlet	kt I	?k
with small yellow flowers. Very early bloomer. Good rock plant			perennial. Double. Easy from seed. 4 oz. 50c	.10	.2
EUPATORIUM—(Thoroughwort) Fraserii. White, fine for cutting	10	95	Lady Stratheden. A bright soft yellow. Double. Exceller.t. 1/4 oz. \$1.00	20	E /
Ageratoides. White Snakeroot	.10	.25	Heldrichii, Brilliant orange		
Coelestinum. Fluffy heads of blue flowers in late fall, fine for cutting	10	95	Heldrichii Superbum. Extra large	95	
Purpureum. Tall, French Purple, fine			Montanum. New. Dwarf Alpine spec-	25	.08
EUPHORBIA. Polychroma. New. One of of the best yellows for the rock			Montanum. New. Dwarf Alpine spec- cies with large yellow flowers. Inter- esting. 6 in	25	61
garden. Compact shrubby plants cov-			Orange Queen. One of the best. Un-		
ered in June with many brilliant yellow flowers. Highly recommended.			usual shade of orange	.25	.71
12 in	.25		like perennial with various colored cup-shaped flowers. Easy and free	15	9
Fine for tall groups, or for lawn specimens. 10 seeds 35c			Phoenicium. Crimson		
*FRANCOA—Ramosa. (Bridal Wreath).			GLOBULARIA—(Hairy Flowered Globe Flower.) Trycosantha. Dark blue	10	91
White			*Corditolia. Fine and easy dwarf bor-	.10	. 20
		. 50	der. Neat rosettes of dark green (evergreen) leaves, round flowers of		
*FRAGARIA — Indica. (Indian Straw berry). Yellow flower, small scarlet fruits. Very ornamental creeping			dark blue on clean 8 in. stems. Re- commended	.20	.50
border. Easy	.10	.25	*GNAPHALIUM-Decurrens. White ev-		
FUNKIA—Undulata Variegata. Dwarf, green and white, purple lavender			erlasting. GUALTHERIA. Procumbens. (Winter-	.15	.3
flowers		.35	green). Creeping evergreen with red berries in the Fall. The North Am-		
Fortunei Robusta. Stout glaucous leaves. Lilac colored flowers. 12 in.	.20	.50	erican native wintergreen	.15	.4
GAILLARDIA—(Blanket Flower) Gran-			GUNNERA—Scabra. (Giant Rhubarb) Immense. Good for back border. 5 feet.	.25	
diffora. Hybrids of Lady Rolleston. The best possible mixture. 1 oz. 50c	.10	.25	GYPSOPHILA — Paniculata. (Baby's Breath). The common single white,		
Compacta. Compact grower, free. 1/4			fine for cutting. ¼ oz. 25, 1 oz. 60c.	.10	
oz. 35c		.25	Paniculata. Fl. Pl. Double form of above.	.20	.50
ter no colored zones. $\frac{1}{4}$ oz. 50c, 1 oz. $\$1.25$	10	.25	*Acutifolia. Rose		
Portola Hybrids. A new strain of large			*Repens. Very dwarf, white		
flowering Gaillardia having a color range from reddish bronze to a deep			veined red. 3 in	.20	.5
gold. Very satisfactory as a cut flower. ¼ oz. \$1.00	.15	.40	Honeysuckie) Red		
Scmi Plena Mixed. Double and semi- double forms. Unusual and very pret-			Coronarium, Alba	.10	.2
ty		.35	24 in	.20	.5
The Dazzler. Brilliant red. A wonderful cut flower. New. Recommended	.25	.65	*Neglectum. Neat dwarf. Rosy purple 12 in.	.20	.5
Burgundy. New. Shining wine-red Gaillardia. The first all 1ed Gaillardia introduced. One of the finer introductions from Europe. Will show about 70% true brilliant red flowers. Recommended.			White. 12 in	.10	.2
introduced. One of the finer introduc-			Hybridus. All colors mixed. 15 in		
70% true brilliant red flowers. Rec-	95		Viridis. (Green Hellebore). With green flowers	.25	. 6
ommended	5 5		HELENIUM—(Sneezewort) Autumnale. Yellow	10	.2
lilac blue. Locust-like foliage. 18 in.			Hoopesii. Clear yellow on terminal		
*Off. Nana Rosea. Dwarf, double, rosy lilac. Fine for cutting. ¼ oz. 75c	.10	.25	Riverton Beauty. Yellow with black	.10	. 2.
Orientalis. (True). Bluish purple,	9.0	-0	eye	.10	.2
graceful. 24 in		.50	Riverton Gen. Old gold and wallflower red.	.10	.2
36 in.	.20	.50	*HELIANTHEMUM — (Sun Rose) Muta-	.10	. 2
*GENTIANA—Acaulis. Intense blue, with yellow markings	.10	. 25	to deep rose. Fine border. ¼ oz. 40c	.10	.2
Asclepidea. Blue			Ruby. Selected from ruby shades. 10"	.25	.6
Cruciata. Light blue			Rose. Selected from best rose shades.	.25	.65
Fetisowi. Palest blue			*HELICHRYSUM — Lanatum. Perennial everlasting	.15	.40
Freyniana. Clear bright blue			*Angustifolium. Dwarf, foliage white. flowers yellow		
Lagodechiana. Creeping Gentian, with large flowers of bright blue. A fine rock plant A. M. R. H. S. '21	20	0.0	HELIANTHUS-(Hardy Sunflower) Mix-		
Purpurea. Purple above, tube yellow-			ed only HELIANTHELLA—Quinquaenervis, Large	.10	. 24
ish Przewalski. Brilliant sky blue in ra-	.15	.35	yellow flowers on 3½ ft. stems. Fine and very hardy	.15	.33
cemes. Very vigorous habit. Fine.		65	HELIOPSIS — (Orange Sunflower) Pitcheriana. Deep yellow flowers		
Farreri. A splendid trailer of delicate		.00	Pitcheriano, E. Ladhaus, A new large		
pale blue with clear white throat			flowered orange. Scabra Zinniaeflora. Free and continuation of the continuation of th	.20	.00
GERANIUM Sanguineum. A native gem well adapted for the rockery. Hand-			uous bloomer. Very showy deep yellow. 30 in.	.15	.3
some foliage and purple red flowers. 6 in	.25	.65	Soleil d'Or. Free blooming golden yellow. Stately in back border. 5 feet		

Tr	Pkt Pkt
Pkt Pkt HEMEROCALLIS — Flava. (Yellow Day Lily). Fragrant golden yellow. Fine for the border or for cutting. 2½ feet. 25 seeds 10c, 100 seeds 35c.	Imperator. A flue recent introduction. The flowers are composed of a very broad collar of frilled and fringed petals with a large double center
Thunbergii. Taller and a deeper orange. Will not come true from seed. 25 seeds 10c, 100 seeds 35c.	rosette. There are many attractive color combinations, canary yellow and pink, dark scarlet and cream, and others the center rosette being
ender American native is very popular. Fine for rock or wild garden. Dwarf	a different color than the fringed petals, Recommended. Mixed only30 Ficifolia. The true fig leaved holly- hock, deep yellow. Single. 6 ft10 .25
AERACLEUM — Mattegassianum. Very large foliage. Huge white flowers. 6 feet	*HORMINUM—Pyrenaicum. A pretty violet blue plant for either rockery or border
Wilhelmsii. Ornameutal tall	*HYACINTHUS — Amethystinus. Pretty dwarf bulb. Unusual shade of blue. 6 in
green foliage. Trailer	Candicans—(Cape Hyacinth). Large Snowdrop-like flowers on tall spikes. 3 feet
Rose, white, violet or mixed. ½ 0z. 30c	HYPERICUM—Elegans. Bushy perennial with single yellow flowers, good10 .25
known botanically for years but just introduced to cultivation. Pure white blooms in May and June when white	Fragile. Pretty dwarf alpine. Brilliant yellow flowers. 6 in
is scarce. Blooms like phlox Miss Lingard. Very sweet scented. A fine new perennial. 24". Easy20.50	ropean type with a yellow flower. Later blooming
*HEUCHERA — Brizoldes (Coral Bells) Bright pink flowers on graceful stems. Excellent for cutting. 1-8 oz.	Masses of bright yellow. Trailer25 .70 HYSSOPUS—Officinalis. Cultivated for medical purposes, and also as an or-
\$1.25	mental border plant. Rose 10 .25 IBERIS — Se.upervirens. (Candytuft) Pure white. ¼ oz. 75c
Gracillima. Fine pink sprays. Grace-ful	Pure white. ¼ oz. 75c
Sanguinea (Alum Root). Bright scar- let. Very ornamental. 1-8 cz. \$1.50 .25 .65 Sanguinea Alba. Delicate white flow- ers	Tenoreana. Smaller and lower growing than Gibralterica. Color a little darker. Easy. ¼ oz. 40c
HIBISCUS — Giant Meehan's Mallow Mixed. 1 oz. 60c	INCARVILLEA — Delavayii. Rose red spotted yellow. Fine 2 1-2 feet15 .35
Mechan's Mallow. From selected reds. 4 02. 50c	#INULA—Ensifolia. A good rock plant.
oz. 60c	Bright yellow flowers, 12 in 10 .25 Grandiflora. "Golden Beauty." Very ornamental. Golden yellow flowers.
Deep orange flowers. Easy from seeds	2 1-2 feet
flowers and silver leaves	plant. 15 in
HOLLYHOCK	Kaempferii. (Jap Iris) Wide range of colors in this splendid Iris. 1-2 oz.
Long a favorite, this handsome perennial is one of the most useful in the back border. Great improvement is being made in the selection of choice double plants and brilliant new	50c
colors. In the following list you will find the best types of Hollyhocks grown. Chater's Doubles. Large double flowers	ISATIS—Glauca. One of the finest plants for the back border. Masses of yellow flowers. 3 feet
in the following colors—Crimson, Rose, White, Maroon, Newport Pink, Salmon, Yellow or Mixed, 4, oz. 40c,	IXILORION—Tartaricum. Bulbous lily- like plant from western Asia. Dark blue
1 oz. \$1.25	*JASIONE Perennis. Miniature blue Scabious like heads, neat border. 8 in. Easy
perfectly formed double flowers. Car-	Humilis. Pretty blue heads. Free. New. 12 in
mine, Chamois, Appleblossom, Li- lac, Purple, Nankeen Yellow, Sal- mon Rose, Silver on Dark Ground, and Mixed	*KERNERA Saxatilis. Neat rock plant. white. 3 in
single Hollyhocks. Large showy growers with full spikes of bright colors. Free blooming and easy. White, Yellow, Maroon, Pink, Scarlet, Rose, and Mixed	Pea). In the following separate colors; White Pearl, Rose, Pink Beauty or Mixed. 4 oz. 40c
Double Exquisite. This popular item increases it's admirers every year. Large intensely double flowers of a	species from Argentine. Pale blue flowers. Climber
Large intensely double flowers of a beautiful mixture of bright shades, are supported on long graceful stems. Perfectly hardy and a delight	*LAVENDULA—Veris. True lavender, ¼ oz. 30c
at all times 1/4 oz 60c 20 50	der. Spike dense and shorter10 .25

Tr	Tr
Pkt Pkt *LEONTOPODIUM—Alpinus. (Edelweiss)	Pkt Pkt Dalmatica. Golden yellow flower10 .25
One of the finest Alpines. Dwarf	*Hendersonii. Splendid purple, dwarf
wooly foliage and white flowers 20 . 50 Sibiricum. Large flowered form of	growing
above	*LINUM—Perennae (Hardy Flax). Blue white or mixed. ¼ oz. 25c, 1 oz. 50c .05 .15
LEWISIA. Finchii. A rare and beautiful Alpine. Large rosettes covered with	Flavum. Yellow flax
delightful soft pink flowers. 4 in	Alpinum. Beautiful Alpine. Grey-blue flowers. Trailer. Good rock plant
Pygmoea. A dainty rock plant of min-	
ature habit. Rare. 3 in	Capitatum. Distinct and beautiful. Large flat heads of golden yellow, Early summer. 8 in
spikes of red. 5 feet	Salsoloides. Rare Alpine. Pretty pink
Pychnostachia (Kansas Gay Feather). An excellent back-border perennial.	flowers. 8 in
Handsome spikes of rose purple.	Viscosum. Rare. Hungarian species. Rose purple. 6 in
Fine for cutting. ¼ oz. 50c15 .35 Scarriosa. Long loose spikes of lav-	*LIPPIA Repens. (Sand Verbena) Trailer with pale purple flowers. Useful
ender. Showy	with pale purple flowers. Useful ground cover for south and mid-
Spicata. (Blazing Star). Heavy red	south. 3 in
purple spikes	*LITHOSPERMUM—Graminifolium. Rare and beautiful Alpine. Flowers sky-
low on long terminal racemes. Fine10 .25	blue, 6 in
LILIÚM	Prostratum. Fine Gentian-blue flowers. Excellent rock plant. Seeds very
MDIOM	scarce. 10 seeds
The seeds presented in the following list have	LOBELIA—Cardinalis. One of the most
been collected in the three sections of the world where lily seed is most extensively	brilliant reds of any perennial. Fine. 15 in
grown—the Lakes region, the Pacific	Syphilitica. Large blue flowers. As L.
coast of the United States, and England. These seeds represent the best and hard-	Cardinals, a native of North America. 2 feet
iest lilies under cultivation.	LUNARIA-Biennis, (Honesty), A large
Regale—Our stock of this is taken from bulbs that are held expressly	flowered showy plant. White, crimson, purple, and mixed. 2 1-2 feet. 1-2
from bulbs that are held expressly for seed production, and will give the very best results, both in germination and vitality. We plant in frames in early May. Seed germinators in court works.	oz. 50c
mination and vitality. We plant in	tall plant. Sulphur yellow flowers.
frames in early May. Seed germina-	4 feet
ates in about two weeks. Let the little plants stand until fall, when	Arboreus Albus. White form of above15 .33
the bulbs should be lifed and stored in dry sand in a cool place, free from	Arboreus Paynei. Fragrant flowers of shades of blue, lavender, pink, purple,
frost, and then planted out again in	shades of blue, lavender, pink, purple, and white. Silvery grey foliage. A unique novelty
frost and then planted out again in May. The second fall lift the bulbs and plant about 3 in. deep in a per-	Douglasil. Long spikes of purple, rose
manent situation. ¼ oz. 75c	and blue. $\frac{1}{4}$ oz. $35c$
This popular lily is easily raised from seed. One of the best, 4 feet 30	Downer's Hybrids. A fine range of colors. A splendid hybrid. \(\frac{1}{4}\) oz. 3015
	Elliott's Sweet Scented. Handsome
Giganteum. A wonderfully fine Lily growing as high as seven or eight	spikes of fragrant flowers. Fine25 .66 Evening Glow. Spikes of rose and
feet. Long tubular white blooms 30	gold petals
Henryii. A sensational Japanese variety. Brilliant olange yellow flowers	Golden Spire. Attractive purple and gold flowers
of perfect form. Hardy and free blooming. Specially collected seed35	Harkness Hybrids. Wonderful shades
	of rose, buff, terracotta, mauve and
Martagon. (Turk's Cap Lily). Glossy purple flowers, spotted black. Much admired in England. Sow in Fall. 4	blue
feet	the most charming Lupines25.7
Martagon Album Handsome pyra- midal spikes of waxy white reflect- ed flowers in July. An attractive	Moerheimi. A free flowering rose colored lupine. Compact habit and a fine
ed flowers in July. An attractive	border plant
Lily	Popular, very pretty
hybrid. Many snades of light pink	Graceful habit, Blue, white and mix-
and yellow. Hardy. 5 feet	ed. ¼ oz. 25c
flowers. A handsome and easily	iety
grown variety, 4 feet	lety
ers of colors ranging white to sul-	Arkwrighth. An excellent hoverty in
Suphur-Gale Hybrids. Beautiful flowers of colors ranging white to sulphur with chocolate red markings on the back of the petals. 4 feet50	various shades of yellow, pink and salmon. 15 in
*Tenuifolium. A charming dwarf lily from Siberia. Coral red flowers. A	salmon, 15 in
striking addition to the rock garden.	Chalcedonica Alba White flowering form of above. 4 oz. 35c
15 inch	Chalcedonica Salmon Queen. A dis-
Washingtonianum. A distinct Species. A magnificent item from the Pacific	tinct novelty. Salmon pink flowers. 18 in
Coast. The colors of light and wine- red blend beautifully. Handle much	Flos-Cuculi. A pretty border plant. Rose purple. 15 in
the same as L. Regale, 3 1-2 feet25 .70	Fulgens. A showy plant. Bright crim-
Packet of each of the eleven lilies \$3.00 *LINARIA Alpina Violet and orange	Fulgens, A showy plant. Bright crimson, 12 in
*LINARIA Alpina. Violet and orange, superb rock plant. Trailer25 .65 *Alpina Rosca. Rosy purple and orange	salmon and orange colors, 12 in. 4
*Alpina Rosea. Rosy purple and orange Trailer	oz. 75c
Trailer	treated as annuals make excellent bedding plants.)
10 to Howers, Good rock plant, 6 In 20 . 00	-cause promote,

LYCHNIS (Continued) Tr	Tr Dist Dist
*Lagascae. Remarkable dwarf ever- green Alpine with rose purple flow-	MYRRHIS — Odorata. (Sweet Cicely) White flowers, finely cut, fragrant
ers. 4 in	foliage. 30"
Viscaria Splendens. Deep red, early flowering border plant. 12 in. 1/4 oz.	mint. A valuable everblooming dwarf border or rock plant. Bluc
35c	Wilsonii. Spikes of purple flowers. 18".25.65 *OENOTHERA — (Evening Primrose)
White, rose or mixed	Youngii. Orange, persistent bloomer. Fine for shade
white edging plant. Attractive. Free and easy. 12 in	Drummondii. Medium dwarf yellow10 .25 Lamarckiana. Large flowered, tall
Eximea Nana Fl. Pl. "Golden Ball". A dwarf golden yellow border plant.	yellow. 4 oz. 35c
Forms a mass of bloom. 10 in15 .35 Eximea Nana Fl. Pl. "Snow Ball."	yellow
Pure white form of above. Especially good	and taller. White, rose or mixed1535 Clutei. A handsome plant native of Ari-
MATTHIOLA—Bicornis, (Night Scented Stock). Biennial. Reddish lilac only .10 .25	zona which has become increasingly popular. Clear bright yellow flowers
MECONOPSIS—Baileyi. One of the finest introductions of recent years. A glorious sky-blue poppy from Thibet.	on four foot stems
It is hardy, and should rank as one of the most popular perennials. Sea-	perennial. Flowers yellow, tinged red. Neat border. 24"
green leaves. Superb. 30 in	Rotundifolia. Rose. Dwarf habit, 12".25,65 ONOPORDON—(Cotton Thistle) Bractea-
ly shade of yellow. 12"	tum. Large silver leaved spiky foliage, purple red flowers. Scotch Thistle, 5-7 ft
poppy. Bright primrose flowers of large size. New. 3 feet	Salteri. The best ornamental thistle .10 .25
Pratti. Flowers of a delicate shade of blue. Biennial. 18"	*ONOSMA — Stellulatum. (Golden Drop) Charming little rock plant. Pale yel- low flowers. 6"
Wallichi. Remarkable poppy from Himalayan mountains. Clear shade of	OROBUS-Montanus Aurantiacus. First
blue. Start seed in cool protected place. Fine. 3 feet	class border plant. Bright deep or- ange flowers. 18"
MERTENSIA — Virginica. (Blue Bells) Fine native. Pale blue flowers, and attractive glaucous foliage. 18"25	12"
MIMULUS—Cardinalis. Scarlet flowers.	PANSY
	The producing of Pansy seed is becoming more
Moschatus. The true scented musk. Dwarf habit. Yellow flowers. 9 in15 .40 Orange Perfection. A delightful shade of bright orange. Large flowered.	and more specialized. Realizing this, we have
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PANSY (Continued) Pkt Pk	t Pkt Pkt
Special Florists Strain. A fine mixture for those who grow for the market.	Double Mixed. A fine range of colors in the doubles
¼ oz. \$1.75	tints. Large flowered. Extra25 .65 El Monte. New. Enormous sized blos-
Charming colors. Smaller sized blooms. 1 oz. \$1.25	som of a vivid orange tangerine
low blotched. Fine for forcing. 1000 seeds \$1.00	grown and comes true from seed. Recommended
Extra Giant Mercury. Black purple, prettily ruffled. 1000 seeds \$1.00	rock garden, Glaucous little rosettes.
any red. 1000 seeds \$1.00	PAPAVER PILOSOM. Border plant of
Extra Giant Cardinal. Brilliant scar- let. Fine 1000 seeds \$1.00	easy growth. Shades of salmon pink.
mauve. 1000 seeds \$1.00	9 PARDANTHUS—Chinensis. (Blackberry Lily). Brilliant orange flower touch- ed with chocolate brown. Unusual.
\$1.50	18 in
Orchidae flowered Mixed. A bright mix- ture of light colors	purple throat
Cassier's Chesnut Brown, Yellow with five brown blotches, 1-8 oz50c 10 .2 Cassier's Hortensia Rose, Five blotched	Hartweeii, Scotch prize strain, Excel-
delicate rose. 1-8 oz50c	lent beading plant. Large flowers, mixed colors, will bloom first season if sown early. 15 in
large and run to light snades. 4 02.	Hartwegii Albus. The first pure white
Trimardeau St. Knud. A fine large flowered brilliant orange	
PANSY New Early Flowering (Hiemalis) Earliest to bloom. They produce a fine display of color, and are espec-	Richardsonii. Unusual shade of color. Purple with a red tint. 18 in25 .6
ially fine for bedding. Sown in the autumn, they will show an abundance of bloom in early Spring.	Torreyii. Tall red flowers. Brilliant color. 3 1-2 feet
dance of bloom in early spring. Celestial Queen. Sky-blue. Helios. Pure yellow.	Torreyii "Coral Gem." Taken from our own plants. A bright shade of pink.
Ice King. White with dark blotches. Jupiter. Clear blue and purple. Mars. Porcelain blue.	3 feet
March Beauty, Brilliant purple.	delicate shades of pink. A charm- ing and graceful border plant. High- ly recommended. 2 1-2 feet
North Pole. Snow white. Snowstorm. Pure white. Wedan. Dark purple almost black.	PEONY—Chinensis, Taken from a splendid collection. Worth trying
Wintersun. Golden yellow, dark spots. Mixed. Mixture of named varieties.	PHLOX—Decussata. Taken from our named varieties. These will give you
Any of above pkt. 10c, 1-8 oz. 25c. 4 oz. 40c; 1-2 oz. 75c. One packet of each of the ten colors,	many fine seedlings. All new origins come from seeds. 1/4 oz. 75c
75c.	Decussata "Selected Blues". Taken from the best varieties. Recommended
PAPAVER Hybrid poppies will not come true from seed though most carefully segregated. The	ls, Decussata "Selected Reds." Taken from the best crimson varieties, Rec-
though most carefully segregated. The will, however, show upward of 50 per center of the parent shades. Our plants as offer are grown from root cuttings and are 1	ommended
per cent true.	
PAPAVER ORIENTALE — Bracteatum. Bright orange scarlet with distinct black spots in center of inner petals10.	PHYSALIS—Franchetti. Chinese lantern plant. Bright red in Fall
Beauty of Livermore. Fine shade of brilliant crimson	brid. Glowing red pods in abundance 36 in
Mauve. Smaller flowers, but unusual color. Fine	PHYSOSTEGIA—Virginica. (False Dra- gon Head) Spikes of clear pink. Very
Mrs. Perry. A fine salmon with dark blotches. Recommended20.	Virginia Alba Pure white flowers
Orientale. The popular orange scarlet poppy. 1/4 oz. 25c	*DHVTEUMA Schonebyeni Dark blue
Perry's White. The best white poppy. Will not come as true to type as the others. Worth trying	fine Alpine, 12 in
Royal Scarlet. One of the largest brilliant reds. Flowers are a vivid scar-	horned flowers. 6 in
let	or mixed 18 in 1/4 oz 50c .10 .2
salmon pink	Grandiflorum. Double mixed, 18 in 20 . 5 *Maresid. Dwarf form, Blue, white or mixed 12 in 15
pies). Charming nodding flowers in	PLUMBAGO. Larpentae. This is the first
white, orange, yellow or mixed. 1/4 oz. 40c	charming Fall blooming border plant with its attractive cobalt-blue flow-
flowers A fine novelty	of the continuous contracts and the contract and th

Tr Pkt Pkt	Tr Pkt Pkt
POLEMONIUM—(Jacob's Ladder) Coeru- leum. Blue. ¾02. 30c	Rosen Grandiflorn. A fine nardy early variety. Bright rose flowers, 6 in. , , ,20 ,50
Album. White form. 4 oz. 30c	Sugveolens, The native Cowslip, Fine
Richardsonii. ¼ oz. 50c	for naturalizing. Yellow flowers on nine inch spikes
Himalayicum. Larger flower than Coeruleum. 1/4 oz. 50c	Sunveolens Extra Choice. (Giant Cowslips). Selected from giant crimson,
Humile. A very pretty, easy Alpine Light blue, 6 in	scarlet, orange and yellow. Free blooming and vigorous. Greatly ad-
Reptans. Dwarf and neat Alpine. Dainty blue flowers. 6 in	mired. 15 in
POLYGONUM—Sieboldii, White flowers,	Veitchii. A fine primula in purple shades, 12 in
with ornamental foliage	Veris. The popular polyanthus. A splendid mixture of white, red
flowers, 6 in	orange, and golden yellow. For quantity sowing, 8 in. ¼ oz. 40c
foil). Deep blood-red flowers. 15 in10 .25	Veris in Colors. Separate colors, orange, red or white. 4 oz. 75c20 .50
Hybrida "Fireflame." Mass of fiery-red flowers. Fine. 18 in	Veris Cocrulea. Interesting and beau-
Nepaleusis (Formosa) Cherry red and buff flowers, pretty 24 in	tiful. Saved from the best shades of delicate blue. Recommended. 6 in
*Nitida. Beautiful dwarf Alpine. Silver	Veris "Gold-Laced" Saved from finest varieties. Fine range of colors, 12 in20 .50
foliage. Delicate pink flowers. 2 in25 .70	Vulgaris. The true yellow primrose.
PRIMULA	*PRUNELLA— Grandiflora. Attractive
This list of primulas has been selected by an English garden expert as the best and most	dwarf Alpine. Deep violet blue. 8 in15 .35 PYRETHRUM—Roseum Hybridum. Good
representative types of hardy primulas. Many	color range, carefully selected on our grounds. ¼ oz. 35c
England, and we present them to you, confi- lent that you will find each item the best of	Atrosanguineum. Red shades in mix-
ts type.	ture. ¼ oz. 75c
Auricula. Charming mixture for borders, Large flowers. 6 in	oz. 75c
Beesiana. Bright velvety purple flowers with yellow eye. Fine novelty.	crimson. Larger plant, larger seed. 1-8 oz. 90c
24 in	Langport Scarlet. A magnificent ver-
Barr's Exhibition Reds. Finest strain of polyanthus in crimson shades35 .\$1	million single. Extra large. Will not come 100% true but many will show
Barr's Munstead Giants. A fine poly- anthus mixture in white, golden or-	this splendid new introduction. Re- commended30
ange, and yellow	Best Doubles in Mixture. Taken from flowers unequaled. Round as a ball,
2 feet	fine color range. Should show 60 per cent double
Cortusoides. Neat rosy-purple flowers. 8 in	Note, the doubles will not show over 60 per cent
Farinosa. Dwarf pale purple. Pretty. 6 in	double. Do not make selection until the second season of bloom. First bloom is not typical, and will show upward of 95 per
Florindae. Among the many fine varieties which Captain Kingdon Ward	cent single.
ties which Captain Kingdon Ward brought out of Central Asia this gigantic primrose stands as one of	*RAMONDIA—Pyrenaica, (Rosette Mullein) Often called Alpine Violet Re-
the most unusual. Rising four feet above the ground it bears 50 to 70	lein.) Often called Alpine Violet. Requires protection. Fine pot plant for the house. Very hard to grow 15 .35
fragrant bright yellow pendant flow-	*RANUNCULUS-Asiaticus. The best of
ers. Has proven to be as hardy and vigorous here as in its native Thibet. Recommended	the Asiatic or bulbous Ranunculus15 .35 Glacialis. Choice Alpine. White flow-
Hybrida Ailin Aroon. Beautiful selection of light scarlet flowers. 15 in 20 . 50	ers. 6 in
Hybrida Inswich. A marvelous strain	Large white poppy-like flowers, 3 ft10 .25
containing many shades of scarlet, orange and mauve. 24 in	ROSMARIUS — Officinalis, (Rosemary) Semi-shrub which blooms early in
Hybrida Lissadell. Beautiful soft vermilion flowers. 24 in	spring
Hybrida Red Hagh, Unusual shade of	Brilliant orange yellow. ¼ oz. 45c10 .25 Hybrida Grandiflora. Large flowered
crimson. Intense fiery-red. 24 in25 .65 Japonica. A fine Primrose for the bor-	golden orange. ¼ oz. 45c
der. Stands about 18 inches high with very pretty flowers of mixed shades.	*Newmanii. Orange yellow, black center. 1-8 oz. 35c
Mostly crimson, rose, and white20 .50	Purpurea (Giant Purple Cone Flower)
Littoniana. Fine novelty from China Slender spikes with crimson buds and	1/4 oz. 40c
mauve flowers. Striking and rare.	low flower which blossoms in July 10 . 25
Moerheimi Hybrids. Large flowers on stiff stems. Color ranges from red,	Pr. Brand who collected this seed.)
stiff stems. Color ranges from red, orange, to light pink. Very distinct .20 .50	A beautiful composite about six inches high that grows in the high
Poissoni. Fine Chinese species. Deep purple spikes. 12 in	Rockies. Its large yellow rayed flow-
Pulverulenta. A vigorous grower. Spikes of crimson and orange. 24 in15 .35	ers with gray green leaves makes an arresting picture. Easy from seed 30
Pulverulenta Bartley Strain. This will	large ornamental silver foliage. 24 in10 .25
give many seedlings with colors varying. Rose, light pink, coral pink	Azurea Grandiflora. Belladonna Blue. Fine back-border plant. 5 feet 10.25 Farinacea. Long spikes of light blue.
and blush predominate. Beautiful.	Farinacea. Long spikes of light blue.

SALVIA (Continued) Tr Pkt Pkt	Tr Pkt Pkt
Globosa. Ornamental. Silver foliage,	Pilosum. The charming waxy-pink
White flowers, Easy. 36 in	flowers and its compact growth, make this plant one of the best for
Nutans. Dark blue drooping flowers. Neat border plant. 24 in	the rockery. Recommended. Bien-
Patens, Generally called "the best blue	nial. 3 in
in the floral kingdom." Fine. 24 in	Rupcstrc. Miniature globes of blue grey that are especially attractive.
Pratensis. Useful border plant. Violet blue, free blooming. 30 in	Fine
Ringens. Spikes of reddish purple 15 . 35	Spurium Coccineum. A late bloomer. Reddish purple. Splendid for border.
Sclarea. Flowers blue and white. At-	6 in
tractive wooly foliage. 3 feet15 .35 Turkestanica. Alba. This has very or-	SEMPERVIVUM—Arachnoideum. (Cobwebbed Hen and Chickens). Pretty
Turkestanica. Alba. This has very or- namental foliage. Flowers are some-	compact rosettes with a covering
what insignificant, but the plant is striking. ¼ oz. 35c	much like a cobweb. Desirable in the rockery
Turkestanica Rubra. Easy and free.	Schotti. Ruby tinted rosettes. A fine
Forms an attractive plant because of its foliage. The flowers are red tinged plnk. 1/4 oz. 35c	variety
tinged pink. ¼ oz. 35c	very symmetrical rosette. Recom-
Vatican. A type of S. Turkestanica but the flowers are a delicate mauve,	mended
and the foliage is more graceful.	ture of strong growing varieties15 .40
Extra	SENICIO-Clivorum. Heavy growing per-
root) Pretty American native. Glau-	ennial with heads of yellow flowers, late bloomer. Ornamental
cous kidney shaped leaves, white star-like flowers in the spring. 6 in25	Clivorum Orange Queen. Splendid bor-
SAPONARIA—Bellidifolia. Choice little	der plant with a brilliant shade of orange. 3 in
alpine. Bright red flowers. Dwarf 25 . 70	Subcrenatus. Lower growing, larger
Caespitosa. Neat clusters of rose flowers. Fine for the rockery. 9 in	flower
Ocymoides. This fine perennial is	Veitchianus. Fine for specimen plant- ing. Wide spreading tuft of large
widely used in the rockery and trailing from walls. Light rose color 10 . 25	cordate leaves. Heavy stems reach 3 ft. with yellow flowers along the
Ocymoides alba. Clear white form of	upper two feet. Very easy and hardy .25 .65
above	Incanus. Alpine. White foliage, yellow flowers. 6 in
*SAXIFRAGA—Megasca Hybrids. Large flowered mixed	*SHAMROCK — (The True Shamrock of
Cordifolia. Large leaf flowers rose.	Ireland.) ¼ oz. 75c
The hardiest saxifrage	SIDALCEA—Candida. A tall white flowering plant. Fine for waterside. Sow
Decipiens Grandiflora. Masses of charming white flowers that rise a	in fall
foot above a compact rosette. Foliage turns crimson in the Fall	Rose Queen. Pretty rose colored form of above
Longifolia. Queen of the saxifrages.	Rosy Gem. A lower growing plant with
Handsome rosettes of long leaves. White flowers. 20 in	pretty mallow rose colored flowers.
Stribrnyi. Silver rosettes, purple flow-	Very attractive
ers, with red bracts and stems25 .65	contains all colors of pink, rose, red, salmon, lilac, and heliotrope. 30 in .20 .50
SCABIOSA—Caucasica. A very attractive and satisfactory border plant. Ex-	*SILENE—Asterias Grandiflora (Catch
cellent for cutting. Clear blue. ¼ oz.	Fly) Crimson scarlet
75c	Orientalis Compacta. Compact, deep rose
panion for the blue scabiosa. Very pretty. Well formed flowers. 4 oz.	Orientalis. Red
\$1.00	Saxifraga. Long flowering, white10 .25
Caucasica "Blue Beauty." Reselected.	Acaulis (Moss Campion) Dwarf tufts. Rosy purple. 3 in
Very double, lavender blue flowers, extra large. A new, and highly rec-	Schafta. A very pretty trailer. Rosy
ommended variety30	purple. Splendid for the rock gar- den
Caucasica "Perfecta". An improved Caucasica. Flowers vary in color	*SISYRINCHIUM—Bermudianum. Dwarf
from layender pink to blue. Fine. $\frac{1}{4}$ oz. $\$1.25$	graday looyed plant with bright blue
Issae House New Hybrids, A fine strain	flowers. 8 in
of extra large flowered blue shades. Beautiful doubles	alpine. Drooping flowers of porcelain
Columbaria Rosea. A valuable new	blue. 4 in
pink scabiosa. Very pleasing for the border. Recommended. 24 in 25 .70	quick growing perennial from Ore- gon. 30 inch spikes covered with pale rose blossoms. Received an
Japonica. A dwarf, bright blue. Useful in the rockery. ¼ oz. 75c	gon. 30 inch spikes covered with pale rose blossoms. Received an
ful in the rockery. ¼ oz. 75c 10 .25	pale rose blossoms. Received an Award of Merit by the R. H. S. Desires a moist situation
*SEDUM—Aere. Miniature tufts of dull green. Small golden flowers. Suited for the rock garden	*SPIREA-Filipendula. Finely cut fol-
for the rock garden	iage white heads on 2 ft. stems. Very ornamental
Aizoon. Neat yellow dwarf for the border. 12 in	*Ulmaria. (Queen of the Meadows)
Dasyphyllum. Miniature blue gray	Coarser leaf, white
tufts. One of the prettiest sedums. White flowers. 3 in	Astilbe Hybrida. Hybrids of gorgeous shades in this fine variety
Ewersii. A Himalayan native. Short thick leaves on trailing branches.	Aruncus, A hybrid resembling Astilbe.
Dense clusters of pink flowers 25,70	Hardier, heavier grower
Hispanicum. A pretty little dwarf with delicate pink flowers. 2 in	Davidii. A handsome Chinese native. Flowers rose violet in large plumes.
Kamschaticum. Trailer with bright yellow flowers. 6 in	Damp shady places most suitable. 48 in

Tr	Tr
*STACHYS—Lanata (Rabbit's Ear) Thick	Goliath. A new giant. Deep orange
wooly leaves, pale blue flowers. Dwarf. ¼ oz. 50c	20 in
Alpina. Deep rose, dwarf	bloom. Attractive orange yellow flowers. Tall and graceful
Coccinnen. Long spikes of searlet flowers. A very showy and easy border plant. New. 12 in	Pumilus. An unusual dwarf novelty
STATICE—Latifolia. (Sea Lavender). Ex-	only six inches high. Light yellow flowers. Ideal in the Rock Garden25
cellent for cutting. Makes fine win- ter bouquet, A mass of small deli-	TULIP. Taken from best Darwin types
cate flowers. 20 in. ¼ oz. 50c10 .25	mixed
Caspia. Delicate and artistic everlast- ing. It is as hardy as the latifolia	*TUNICA—Saxifraga. Finely eut leaved dwarf border. Small pink flowers.
type and makes an earlier cut with more sprays. A fine filler and es-	easy, free. ¼ oz. 35e
more sprays. A fine filler and especially pretty in the border	Saxifraga alba. The white form of above. Dainty flowers
lae to pale rose. 8 in	Saxifraga Rosea. A new very pretty Tunica. Trailer, covered with deli-
Tatarica. Small white flowers. The best for dyeing, 18 in	eate pink flowers
STOKESIA — Cyanca. (Stoke's Aster). Fine border plant. Blooms all sum-	VALERIANA — Coccinea. (Valerian)
mer. Large Well formed flowers.	Spikes of Red, Rose, or White. ¼ oz. 35c
12 in. In lavender-blue, white or mixed. $\frac{1}{4}$ oz. $50c$	Officinalis (Garden Helitrope). A beau-
STYLOPHORUM. Diphyllum. (Celandine Poppy). Fine poppy-like flowers of a	tiful, tall, highly fragrant perennial Imported seed. White. ¼ oz. 60e
brilliant shade of orange. Excellent in the border. 18 in	VERBASCUM - Giganteum (Moth Mul-
THALICTRUM - Adiantifolium, Fern-	lein). Silver white foliage. Yellow flowers. Fine for back border. 6
like foliage, white flowers15 .35 Aquilegiafolium Purpureum. Rose pur-	feet. ¼ oz. 40e
ple. 30 in	Hybridum Harkness Hybrids. Tall spikes of pure deep yellow. Pretty.
Aquilegiafolium (Tufted or Feathered Columbine). Mixed. 4 oz. 75e	5 feet
Glaucum. With yellow flowers10 .25 Dipterocarpum. This is one of the	ered. Shades of yellow and white10 .25
handsomest perennials in this entire	tive
list. Given a good part shade and fairly heavy soil, it is perfectly	Phoeniceum. Very pleasing border plant. Shades include white, pink,
hardy. Buds resemble pearls, opening to delicate lavender flowers, with	salmon, and violet. Graceful spikes.
yellow eenters. ¼ oz. \$1.25	VERBENA-Aubletia Grandiflora. (Rose
hardy perennial with spikes of golden yellow. Seeds germinate	Vervain). A North American native
slowly. Tall. 36 in	Flowers purple tinted rose. Not reliably hardy in North, but can be
Montana. Collected high up in the North American Rockies. Large	treated as an annual, making a high- ly recommended border plant. 18 in .15 .35
lupin-like spikes of pale yellow. A new and fine variety	Venosa. This South American Specie is hardy. Its beautiful shade of pur-
*THYMUS—Azoricus. A fine Alpine. Rosy purple. 2 in	ple fits well into a border. 12 in
Coccinneus. Bright red, persistent.	VERONICA— Amethystina. Long spikes of clear blue. Dwarf tufted habit.
Beautiful. 2 in	of clear blue. Dwarf tufted habit.
Ornamental. 2 in	Backhofeni (Speedwell) Spikes of light
used in border or rockwork. An old	blue. 24 in
garden plant used as a sweet herb10 .25 *TIARELLA — Cordifolia. A charming dwarf American native. Foamy white	Candida. Aconite blue, silvery white foliage. Fine
spikes in early Spring. Excellent	Cataractac. White flowers in profusion. An alpine gem. 6 in
for shady situation in rockery. New and rare. 4 in	Corymbosa Stricta. Dense plume of azure blue. Really fine. 6 in
and rare 4 in	Guthriana. Excellent dwarf for rock-
oz. 50e	ery. Deep blue. 8 in
Tuckii. (May Queen) 1/4 oz. 50e 10 . 25 Uvaria Grandiflora. Tallest and latest.	flowers. For border or rock garden. 4 oz. 50c
4 oz. 50e	Longifolia. Spikes of deep blue. Late.
spikes, yellow tipped red. 30 in25 .70	20 in. ¼ oz. 75e
Tritomas will not come true but the variety named will predominate.	iature azure spikes in the spring. An ideal trailer. Fine
TROLLIUS—Caucasicus. (Orange Globe Flower) Orange globes. ¼ oz. \$1.00 .15 .35	Repens. Forms miniature tufts. Trailer.
Flower) Orange globes. 4 oz. \$1.00 .15 .35 Ledebouri. This is one of the best of Trollius. Tallest and largest flower-	Has pretty delicate white and blue flowers. One of the first to bloom20 .50
ing, latest to bloom	Royal Blue. Brilliant shade of dark blue. Bushy habit. Fine for rock-
fine introduction. Award of Merit R H. S. Vigorous three feet plants of	ery. 8 in
an intense orange hue. Extremely free blooming. Another of its quali-	Rupestris. Fine carpet plant. Sheets of brilliant blue in early Spring 20 .50
ties is that it germinates quite readi-	Saxatilis. Bright blue flowers. Trailer, fine for rockery
ly when sown in the Spring. Highly recommended	Spicata. Flowers of attractive spikes
Europeus. (European Globe Flower)	in white, blue, rose, or mixed. 20 in.

ORNAMENTAL GRASSES

VIOLA

Tr	
Pkt Pkt Cornuta (Tufted pansies). These varie-	Unless stated otherwise these are all hardy perennial grasses.
ties are ideal in either the rockery	Tı Pkt Pk
or the border. Nothing gives quite the profusion of bright bloom that	ANDROPOGON-Argenteus. Silver white
these violas do in the Spring, and all through the summer.	beard grass. Fine for drying15 .39 ARUNDO—Donax (Great Reed) The tall-
Admiration. Purple blue. Fine. 1/4 oz.	est grass. Requires protection15 .3
50c	CERATOCHLOA — Pendula. Useful for placing in bouquets
Blue Perfection. Light blue. ¼ oz. 50c10 .25 Black Prince. Intense dark purple. ¼	ELYMUS — Giganteus. (Giant Bunch
oz. 60c	Grass)
Hona. New and very pretty. Rich wine	gar Grass). Very hardy, tall 10 .23
red, an unusual and showy color 20 .50 Luten Chrome yellow. ¼ oz. 50c10 .25 Mayve Queen. Pinkish lavender. ¾ oz.	EULALIA—Japonica. (Japanese Eulalia)
Mauve Queen. Pinkish lavender. 1/4 oz.	One of the most used grasses. Green with white mid-rib
50c	Japonica Zebrina. An attractive tall grass with yellow zebra stripes 10 . 23
70c	*FESTUCA - Glauca. (Alpine Bunch
10C	Grass). Neat little tufts of glaucous green. For rockery. Extra
Purple King, Finest large purple. 1/4 oz. 70c	*Alpina. Like above but more on the
Rose Queen. Free blooming rose. Fine	bluish shade. Fine for border 10 .2
¼ oz. \$1.00	Viridis. (Green Fescue) Splendid border .10 .2: KOELARIA — Setacea. For edging or
4 oz. 50c	border
White Perfection. Large flowered, pure white. Showy. ¼ oz. 50c	LASIAGROSTIS—Argentea. Fine for cutting, green or dry
A Packet of Each of the Thirteen Varieties \$1.10 Cornuta "Jersey Gem." This extreme-	MELICA—Altissima. (Tall Pearl Grass) .10 .2
ly popular item is well deserving of	Altissima Atropurpurca. Tall grass
all its praise. Blooming all summer, it covers the plant with large vivid	having purplish cast
purple-blue flowers. Its charm lends	Grass) Fine for winter bouquets10 .2
grace to either the border or rock- ery. 6 in	Altissimum. A handsome and useful border plant. One of the best15 .3
Cornuta Scotch Border. Like pansies and almost as large. Good color	
range. In bloom all summer, ¼ oz.	PENNISETUM — Ruppelianum. A fine "drooping" border for tall beds or borders. Much used in parks and
75c	public grounds. Not hardy
ficent strain of the best Violas grown in England. A superb mix-	Macrourum. (Long Tailed Pennisetum)
ture of brilliant hues, shaded to pastel colors of pink and lavender.	This variety is hardy
The individual flowers are large and	strictly a grass, but with yellow
The individual flowers are large and	strictly a grass, but with yellow grass-like foliage. White flowers.
The individual flowers are large and perfectly formed. A free and continuous bloomer. Highly recom-	strictly a grass, but with yellow grass-like foliage. White flowers. Fine rock plant
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ANNUAL SEEDS

A NNUAL seeds are rapidly becoming more popular each year as new and more attractive novelties are introduced. The colorful annuals are being used more and more, as bedding plants, as delightful cut flowers, as brilliant additions to the border, and as indespensible fixtures in the alpine and rock gardens.

For thes best results it is important to sow fresh, carefully selected annual seeds—seeds that have been grown under the most favorable conditions.

After many trials and many rigid selections we have observed that some annual seeds grown in California, such as our prize winning strains of Zinnias and Asters, are far superior to any other strains. We have also observed that certain European grown seed gives the best results. Our entire list has been selected with that thought in mind, and the seed is, in our opinion, the best that can be procured from both California and Europe.

You will find that all the seed we offer is strictly fresh, true to name, and of a high quality—all important factors in judging high grade seed.

We have listed many varieties especially suited for the rock garden. These bright annuals will give a touch of color, add a brilliance through the summer that cannot be obtained with alpine and hardy herbaceous plants. A list of the rock garden varieties, appearing in the annual section, has been selected for your perusal.

${ m Tr}$	ANTIRRHINUM
Pkt Pkt	
*ABRONIA Umbellata. (Sand Verbena). A charming little trailing plant for	(Snapdragon)
sunny spots on rock work or hang-	Snapdragons are especially fine as cut flowers.
ing baskets, producing heads of fra-	and also make excellent bedding plants. The
grant purple-rose flowers with white center	wide range of colors and the extra large flow-
	ers make them valuable. These seeds are from choice strains.
ACROCLINIUM Roseum. Very pretty rose tinted everlastings. Double flow-	choice strains.
ered. 12 in. Rose, white, or mixed10 .25	Pkt Pkt
*AGERATUM. Decorative little plants for	and strong types of A. Grandiflorum.
beddings, edgings or pots, blooming	New and distinct.
from early summer to autumn.	Apple Blossom, Clean light pink15 .40
Mexicanum Album	Copper King (Indian Summer.) Cop-
Blue Perfection	pery scarlet, changing to copper
Swanley Blue	color
*ALYSSUM (Madwort) Pretty little plant	Maralda. Coppery carmine with lemon yellow lip
for beds, vases, baskets, edgings or rockery work, blooming profusely	Snowflake. Pure white
all summer; useful also for winter	Canary. Pure Canary Yellow
flowering. Very sweetly scented.	Coral Pink. A delicate shade of pink15 .40
Little Gem. A dwarf white edging plant widely used. 4 to 6 inches. 1	Fascination. Deep flesh
oz. 50c	Wallflower Shades. Brown-reds,
Procumbens Reselected. (Carpet of	bronzes, etc
Snow). This seelcted strain forms	Defiance. Orange scarlet
compact, dwarf tufts of even growth. Wonderfully free blooming, A recom-	Old Gold. Bronzy yellow
mended item for a neat border. 4	Ruby. Ruby red
oz. 35c; 1 oz. \$1.00	The Rose. Rosy pink, largest of all15 .40 Mixed. A well balanced mixture of
Lilacinum. Dwarf compact variety	named varieties. 1/8 oz. 30c15
producing a mass of pretty blush- lilac flowers. 1 oz. \$1.00	A packet each of 10 varieties \$.1.00
AMARANTHUS. Annuals with brilliant foliage and stems. They do best in	TALL SNAPDRAGONS
foliage and stems. They do best in	Atrococcineum. Dark scarlet
full sun, sandy or poor soil.	Brilliant. Bright crimson and yellow .10 .25 Carmine King. Glowing carmine10 .25
Caudatus. (Love-lies-bleeding). Dark red, effective. ¼ oz. 25c	Coral Pink. Delicate shade of pink10 .25
Caudatus Viridus. Bright green fol-	Defiance. Brilliant scarlet
iage. ¼ oz. 25c	Firefly, Bright red and yellow 10 .25 Giant Yellow, Large clear yellow 10 .25
Tri-Color Splendens. (Joseph's Coat)	Giant Yellow. Large clear yellow
Foliage shaded with red, yellow, and green. ¼ oz. 30c	Othello. Maroon with satiny sheen 10 . 25 Queen Victoria. Large clear white 10 25
Sunrise. A showy glowing crimson.	Rose Queen. Soft clear pink
One of the most brilliant	Venus. Rose with white throat
Mixed. A fine mixture	ties. 1-8 oz. 25c
AMMOBIUM Alatum Grandiflorum.	A Packet Each of 10 Varieties 75c
Florets golden yellow, surrounded by silvery white. Everlasting	
ANCHUSA. Capensis. Neat dwarf species	SEMI-DWARF SNAPDRAGONS. Fine varieties for bedding. The colors are
with small bright blue flowers. 18 in10 .25	fixed and distinct, and the stems are
*ANAGALLIS, (Pimpernel)—Mixed Var-	long enough to use as a cut flower.
ieties. Extremely showy flowers of the primrose type in various shades	Atrococcineum. Dark scarlet
of blue and bright red. Good for the	Canary. Bright clear yellow
rock garden. 6 in	Cottage Maid. Bright pink white throat .10 .25

ANTIRRHINUM (Continued) Tr Pkt Pkt	Tr
Crimson Queen. Large crimson .10 .25 Fascination. Fine deep pink .10 .25 Gloria. Rich rose pink .10 .25	Pkt Pkt Ball's White. A new White branching Aster that is easy and free growing. Has attracted a lot of attention10 .25
Nelrose. Clear bright rose .10 .25 Philadelphia Pink. Brilliant pink .10 .25 The Bride. Pure pearl white .10 .25	Moreton Pink. A fine aster of soft rose pink. No other aster has the shade of this fine novelty. Good sized flowers on long slender stems. 1-8 oz. 40c
The Fawn. Terra cotta, overcast yellow	Imperial. An important Aster for making up in floral pieces. Well rounded flowers on stiff stems. Free blooming. Purity, Daybreak, Rose, Indigo on white ground, Rosy-Carmine, Yellow overlaid Pink, Lilac, and Mixed
ARCTOTIS Grandis. A very handsome annual daisy, easily grown from seed 2 to 3 ft. White flowers with center and reverse of petals pale lilac-blue .10 .25	Giant Branching Comet, A superior upright form. A heavy and free grower. For immense size disbud. White,
ARGEMONE. Hispida. (Description by Dr. Brand, who collected this seed) A handsome, white desert poppy with bristly foliage. Grows on the edge the Painted Desert in Arizona. 18 to	Shell-Pink, Rose, Light Blue, Azure, Dark Blue, Deep Rose, Crimson, and Mixed. 1-8 oz. 35c
ASTERS	popular in the entire list, and one of the most satisfactory. Very large and strong grower. White, Light Blue, Deep Rose, Purple, Lavender, Peach Blossom and Mixed. 1-8 oz.
AULLIO	50C
The following list of Asters presents those varieties which have proven themselves to be the best for their individual purpose. As a cut flower — for bedding purposes — as a bright touch of color in the garden the Aster is un-	Single California Glants. A delightful addition to the garden Asters. Very showy and dependable. Large single flowers in a fine mixture of soft shades
touch of color in the garden the Aster is un- rivaled. Early Wonder. The earliest of all Asters. Comet type. Branches from	Late American Branching. Probably the best known of all Asters. Splendid either in the garden or as cut flow- er. Large blooms on stiff stems. Crimson, Cardinal, Deep Rose, Laven-
the ground with four to six slender stems that are crowned with good sized blossoms. A quick grower, and must not be checked in growth or it will dwarf. White, Rose, Light Blue, Purple, or Mixed. 1-8 oz. 35c 10 .25	der, Azure, Peach Blossom, Peerless Pink, Peerless Yellow, Lavender- Pink, Sensation, Blackish Blue, Pur- ple, White, and Mixed. 1-8 oz. 35c
Purple, or Mixed. 1-8 oz. 35c 10 .25 Lavender Gem. A fine upright Aster. Never has a yellow center. Good sized true lavender flower on long stems. 1-8 oz. 50c	King Type. Large vigorous growers of upright habit, flat flowers with well covered centers and needle-like petals. Distinct from all others. White, Rose, Crimson, Violet, Shell Pink, Lavender, and Mixed. 1-8 oz.
Queen of the Market. An especially good cut flower. Large blossoms of perfect form. White, Rose, Flesh, Lavender, Purple, Crimson, Scarlet, and Mixed	American Beauty Type. Very late and one of the rankest growers. Solid well formed flowers on long stems.
Royal. An early form of the branching Asters. An important variety for the	White, Shell Pink, Rose, Lavender, Crimson, Purple, September Beauty and Mixed
cut flower trade. Clear and distinct colors. White, Shell-Pink, Lavender- Pink, Purple, Lavender, Rose, or Mixed. 1-8 oz. 30c	Above Asters Bloom in the Order of Their Listing.
Sawyer Asterum. A nice variety for the garden, flowers being well form- ed and colorful. White, Pink, Laven-	NOVELTY ASTERS
der, and Mixed	Globe Pyramidal. Closely built and very free flowering type, a beauty for using one plant to a vase or pot. Mixed only
ture snowfiakes. Beautiful contrasting shades of blue, pink, and deep rose. The long stiff stems makes this Aster a good cut flower variety 20 . 50	spiky petals. Comes in bright and odd shades. Useful for cutting or bedding
Vick's Mikado. The finest of the mid- season varieties. Immense feathery sometimes reaching the size of 6 1-2 inches in diameter. Extra. White,	ers. Plant tall and upright. Comes in bright colors and also many bicolors. Mixed only
sometimes reaching the size of 6 1-2 inches in diameter. Extra. White, Rose, Lavender, Violet, Lavender-Pink, Crimson, Purple, and Mixed. 1-8 oz. 40c	Ball or Jewel. Flowers perfectly round and densely double. Colors show about as Japanese. Fine for cutting15 .40 Giant Comet. German upright comet type. Large rather flat flower on
as the American Beauty Type, being a fine grower, but is earlier. Car- mine, Lavender, Purple, Shell-Pink, Rose, White, Crimson, September Beauty, Black Prince, and Mixed. 1-8	upright plants. About 24 in under cultivation. Six novelty colors. Malmaison Pink, Queen of Spain, Ruby, Silver Gray, Sulphur Yellow, White passing to Rose
oz. 35c	Dwarf Chrysanthemum Flowered Taller than Boltze, large flowers. Especially fine for borders and low bedding. Bright colors, and wonderfully free and long standing

NOVELTY ASTERS (Continued) Tr Pkt Pkt	Tr Pkt Pkt
Unicum. Plants about 2 ft. tall, branching habit, flowers of good size with artistic, long tapered florets. Mixed	CALENDULA (Pot Marigold). One of the best, easiest, and showiest of all annuals. Fine for cutting. Radio. A new brilliant globular orange
only	with quilled petals. Finc
45c	\$1.25
bright crimson, very showy border. 1-8 oz. 35c	40c
was found in the field of the John Bodger Co., of El Monte, Califor- nia, It resembles a huge shell pink Helichrysum, and like it, retains its	eye
One color only, shell pink	Ball's Florists' Strain of Orange King. An extra select type of Orange King larger in every way and more double. 4 oz. 75c
with clear bright pink flowers. One of the most useful and attractive of all Asters. 1-8 oz. 20c	Sulphur Crown. Lemon
Peerless Yellow. A fine brilliant color. The best yellow	and the dwarfs are extra good for edging.
ters circled with quilled petals. White, crimson, yellow, light blue, and mixed	Tinetoria. (bicolor), Yellow and brown .05 .15 Coronata Maxima. Tall orange spotted brownish purple
Victoria. An upright type with medium sized compact blooms. A strong and dependable grower. Clear, bright colors. Deep Lilac, Indigo, White, Carmine, Salmon Pink (Micaela), and	and brown
Mixed	Finest Tall Varieties Mixed. A splendid new mixture
White flowers with seed pods resembling miniature balloons	of doubles
of easy culture, producing gorgeous masses of brilliant colored flowers. New shades and new forms here.	CARDINAL CLIMBER. A splendid new climber with dark green, finely cut foliage, bright red flowers
purple or mixed	*CANDY TUFT. A most useful hardy annual. Dwarf Hybrids. A beautiful border,
Spotted Mixed, Goliath Mixed, Rose Flowered Mixed, or All Types and Colors Mixed	free blooming dwarf, colors range mostly in pale pink, lilac, mauves, to white
10 ft. A very ornamental and quick- growing climber. While it has a flower, it is grown mostly for the effect of the fruit which follows.	pure white
This is yellow, resembling an apple, hence its name. When ripe it opens and shows the seeds and blood red interior	Umbellata. Finest mixed
Balsom Pear. (Momordica Charantia). Like above only the fruit is pearshaped	all Celosias. A gorgeous effect for
BEAN. Scarlet Runner. Rapid growing summer vine	cutting, especially the yellows and pinks. This is reordered more than any other annual in our list. We of-
BEGONIA Semperflorens Erfordia. Brilliant rosy carmine	Chargentheflore Immence flat heads
Fireball. A strinking crimson	of brightly colored flowers. Fine for cutting. One of the best introductions for years. Easy and extra good. Mixed only
BROWALLA Elata. Fine for bedding or	thery heads of rich shades. Much used for forcing
potting. A dainty nodding flower. Blue, white, or mixed	Aurantiaca. Orange yellow
bright orange, tiger spotted35	of mixed colors, yellow, scarlet cream etc
Mixed. Spotted and self colors. Striking pot plants for greenhouse or home	Plumosa. Mixed

CELOSIA (Continued) Tr Pkt Pkt	Tr Pkt Pkt
Glasgow Prize. Immense showy, dark crimson combs	COSMIDIUM Burridgeianum. Orange Crown. Beautiful hardy annual similar to Calliopsis, better for cutting. 4 oz. 15c
Variegated Foliage. Dwarf, of strik- ing effect, bronzy red leaves, beauti-	Golden Yellow. Bright yellow form of above
fully spotted and shaded yellow and crimson. Combs of velvety black red. New	COSMOS. Strong growing plants with handsome foliage. Old favorites for cutting. Large flowering in following colors:
rose, red, violet, etc. Very effective. New	Lady Lenox, White, Crimson, Pink or Mixed
colors	Early Flowering Giants, White, Crimson, Pink or Mixed
CENTAUREA Cyanus (Bachelor's Button). Double White, Rose, Blue, Maroon or	Early Double Crested. Anemone flow- ered form of early giant cosmos. Ex- tra for cutting. White, Pluk Beauty,
Mixed	Crimson or Mixed. ¼ oz. 75c
ler" border	of Cosmos is not strictly double but much resembles the double form of Pyrethrum Roseum. A grand addition to the list of late flowers for cutting.
or white. Extra for cutting or for making up	Four colors separate: Pink, Red, White, Malmaison Pink or Mixed. ¼ oz. 45c
grown stock White, White and Rose, Delicate Lilac,	*CYNOGLOSSUM Amabile. Chinese Forget-me-not. Fine blue color. 18 in10 .25
Purple, Yellow or Mixed	Amabile Pink. This delightful novelty first introduced by the Royal Botan- ical Gardens at Kew, England. Rich,
Pink and white 15 35 Amaranthus. Red. New 10 .25 Suaveolens. Yellow* 10 .25	deep pink flowers. Same habit as the blue. Recommended
CHRYSANTHEMUM. Showy and effective summer flowering annuals, much	COIX Lachrimae (Job's Tears). Orna- mental grass
used for summer cutting. Not grown as extensively as they deserve. Easy and free.	DRACENA Indivisa. The slender dracena much used in bedding
Burridgeanum. Pure white petals with zone of brownish red and inner zone	DATURA (Angel's Trumpet.) Three to five ft. plants bearing immense trumpet shaped flowers
of yellow	DAHLIA. Very easy from seed. Produces splendid bloom first season. Sow early inside; transplant after frost.
Morning Star. Primrose yellow. Single varieties mixed	Finest Double Mixed
Radiatum Hybridum. Quilled and wheel shaped flowers in shades of white to orange. Artistic and fine for cutting10 .25	Pompom Mixed
CINERARIA. Fine pot plants for green- house or home Hybrida Grandiflora. A choice mix-	DELDHINIUM ANNUAL (Lorbenne) Toll
ture	double stock flowered; the finest of this class. Very useful for back- grounds in the annual bed, and for cutting. The soft pastel colors and feathery green foliage are not equal- led in any other plant. Seeds are
Sharp Crimson	led in any other plant. Seeds are best sown in fall, but will come nice- ly if sown in very early spring, even broadcasted on top of the March
CLARKIA. Easily grown annuals. Long stems, in appearance resembling the stock flowered delphiniums. Easy and	snows. Ageratum Blue Mixed
free. Fine for vases or border Double White, Apple Blossom, Salmon Oneen Segret Oneen Purple Prince	Bright Rose Purple Dark Blue Scarlet Rose Flesh Shining Carmine
Queen, Scarlet Queen, Purple Prince Orange Queen, Chamois Queen, Ruby King, or Mixed. ¼ oz. 25c	Light Blue Violet Lilac White
CLEOME (Spider Plant). Very useful in heavy borders, or in tall perennials	A packet of each color, 11 for S5c. 1-8 oz. 25c.
which have bloomed early. Makes height of 3 1-2 ft. Sow outside early and give plenty of room.	Very graceful and compact. The flow-
Gigantea. Bright rosy crimson. ¼ oz.	commended
Varying from white to lilac, rose	ful shade of coral pink. A very fine introduction
COBEA Scandens (Cup and Saucer Vine	of the Exquisite type. Of remarkable form and texture. Very satisfactory .15 .35 Miss California. Considered on the Pac-
or Cathedral Bells). Climbers of very rapid growth, valuable for covering trellises, etc. In sowing, place seeds	Miss California, Considered on the Pacific Coast as the acme of perfection. Bright rich pink flowers, extremely
rapid growth, valuable for covering trellises, etc. In sowing, place seeds edgewise and cover lightly. Blue, White, or mixed. 4 oz. 25c 10	double. Distinctive and recommend- ed
COLEUS Regalis. King's Coleus rainbow mixed	cent introductions from the Pacific
CONVOLVULUS, Major, (Morning Glory). This fine climber is one of the most	Coast. A distinctive shade of rose overlaid with salmon. A free bloomer
popular. A fine mixture of clear colors	Tall Hyacinth Flowered. White, Violet, Rose, Reddish Gray or Mixed10 .25

DELPHINIUM (Continued) Tr Pkt Pkt	P	kt P	Tr
Dwarf Rocket, Mixed	GAHLARDIA Lorenziana. Charming double flowers in gorgeous "blanket flower" shades. Easy and free bloom- ing. Mixed.		
pyramidal sort about 14 inches tall. Fine colors	Pleta Josephus, Large flowered yellow		
*DIANTHUS (Garden Pink) Eastern Queen. Beautifully marked rose	Picta, Crimson and Orange single All Colors	.10 .	.25
Queen of Holland. The finest white 10 . 25	GAURA Lindheimi. 3 ft. A graceful plant		
Marvelous Mixed. This remarkable strain produces large flowers, double with fine thread-like fringes. All shades from white to deep purple-red .10 .25	bearing numerous spikes of rosy white flowers from July until fost Fine for cutting	.10 .	25
Lacinatus Striata. Striped and blotch-	*GERBERA Jamesonii Hybrida (Trans- vaal Daisy) choice mixture, 30 seeds	.25	
ed items in the fringed pinks. Special	GILIA. Capitata Blue. (Blue Thimble Flower.) A bushy two foot plant covered with bright blue scabiosa- like flowers. Fine as a cut flower and dries to color beautifully	.10 .	.25
let. Very effective	GODETIA. Very attractive hardy annuals, doing best in poor soil. Showers of showy, satiny flowers in rich colors. Superb for bedding.		
pidiscus Coerulea. (Lace Plant) Fine for cutting. Large flat lace-like flowers of light blue, on long stems. This has been offered for some years as Queen Anne's Blue Lace Plant	Cherry Red. Tall double. A striking flery cerise. Excellent for bedding or cutting	.20 .	.50
DIMORPHOTHECA. Extra for low dwarf border. Persistent and free blooming	of vivid colors. Fine as cut flowers. Brilliant mixture	.10 .	.25
Upright flowers of bright orange, lemon, red etc. mixed. Aurantiaea. Golden West	in pots or beds this variety is especially fine. Delicate colors in a fine mixture	.10	.25 .15
DOLICHOS (Hyacinth Bean). Rapid annual climbers, with large heart shaped leaves. Very useful for quick shade, and very ornamental. Easily grown.	Duke of York. Large flowers of a rich glittering crimson with white center, A showy variety which should be used freely in beds and borders	.10 .	.20
Soudanensis. A Japanese sort with rosy purple flowers	Lady Satin Rose, Bright rose Brilliant Mixed	.05 .	.15
except that flowers are pure white and foliage lighter in color 10 .25 Mixed	GYPSOPHILA (Baby Breath). Free flow- ering panicles of bloom much used for mixing with other cut flowers, Elegans Alba, Annual White. Oz. 25c Elegans Rosea, Annual Rose. Oz. 25c.	.05 .	.15
ESCHSCHOLTZIA (California Poppy) Attractive annuals for beds, massing or edging, free flowering, with very	Elegans Rosea. Annual Rose. Oz. 25c. Elegans Carminea. Carmine form of above		
handsome finely cut foliage. In bloom from June till frost. The yellow sorts and the blue Centaurea make a beau- tiful combination. (Do not try to transplant these.)	GOMPHRENA. Probably the easiest and surest grower among the everlastings. Stiff, clover-like flowers on strong stems. Purple or mixed	.10 .	.25
Alba Fl. Pl. Double white ¼ oz. 25c .10 .20 Ballet Girl. Cochineal Carmine, re-	HELIOTROPE—Lemoine's Giant. Mixed colors in the finest possible strain	.10 .	.25
Ballet Girl. Cochineal Carmine, reverse side creamy white. ½ oz. 25c1020 (Chrome Queen. Amber yellow. ½ oz. 25c	HELICHRYSUM MONSTROSUM (Straw Flower.) Canary yellow, crimson Fireball, Silver Ball, Rose Carmine, Scarlet, Violet Queen and Mixed		
Caniculata Crocea. Fluted petals of bright orange	HOLLYHOCK Hybrida Semperflorens. (Ever Blooming Annual Hollyhock). A brilliant mixture of free flowering		
Dainty Queen. Coral on cream ground. 1/4 oz. 25c	annuals. Especially fine for the tall background, 6 feet. Single mixed Double Mixed	.10	
of this poppy. Butterfly yellow with orange center. ¼ oz. 25c	HUNNEMANNIA Fumariaefolia. (Bush Eschscholtzia.) Bushy plants quite similar to California Poppies. Flow- ers keep well when cut. Bright yel- low.	.10	.25
14 oz. 25c	*IONOPSIDIUM Acaule. (Violet Cress). Flowers white tinged with clear violet. A beautiful miniature. Espe- cially fine for the rockery. Sows it- self freely when established. Recom- mended. 3 inches	.15	.40
ta. ¼ oz. 25c	IPOMOEA. Climbers of rapid growth, beautiful and varied flowers. For cover they are invaluable on porches, trellises walls.		
EUPHORBIA Variegata. (Snow on the Mountain). Belongs to the Poinsettias and like them, blooms in bracts. Veined and margined white	Coccinen (Star Ipomoea.) Small scarlet flowers. Oz. 25c		
Veined and margined white	best for outside planting Morning Glory, Rochester Pink. An extra fine giant pink		

IPOMOEA (Continued) Tr Pkt Pkt	Ti Pkt Pk
Imperialis (Japanese Morning Glory)05 .15 Ipomoca Quamoelit. (Cypress Vine). One of the most popular vines, very delicate fern-like foliage and masses	Dwarf Double Golden Yellow. Brown margin
of small star-shaped flowers. White, scarlet or mixed	mahogany eye
KOCHIA Childsii (Burning Bush or Summer Cypress). A very easily grown annual attaining a height of about three feet. The plants which resemble Cypress in summer, change to carmine and blood red in autumn.	Legion of Honor. Yellow circled with brown
Flowers small scarlet. A splendid ornamental annual	MESEMBRYANTHEMUM Crystallinum. (Ice Plant). Well known plant for
LANTANA Hybrida Mixed. Desirable greenhouse or bedding plant. In bloom the entire summer. Verbenalike flowers in nasturtium shades 10 . 25	(Ice Plant). Well known plant for boxes, vases, or edging
LAVATERA (Annual Mallow) A beautiful and showy annual. Persistent bloomer. 2 ft. Fine for bedding, Rose, white or mixed	walks and drives. Tall. Mixed
LEPTOSIPHON. New French Hybrids. An elegant dwarf in varying shades golden yellow and bright orange, Fine. 6 inches	Tall. Variegated foliage, mixed
LINARIA. Maroceana Hybrids. Rich colors of red, purple, and white in a fine mixture. Grows about 12 in	during the cool months. Plant either very early or very late or both for succession. Allen's Defiance. Largely used for
LINUM Grandiflorum Rubrum. Red annual flax. Easy and free	forcing. A splendid sort and of good keeping qualities, when cut. 4 oz.
*LOBELIA. Compacta. A very desirable low border plant which gives a bril- liant touch to the border or to the	25c
rockery. This fine annual is also extensively used in porch boxes and pots. Sky Blue. Beautiful shade of blue. 4 in10 .25	ses of bright red nowers on strong, stiff stalks. Surpassing all others in brilliancy of color. Especially adapted for florists use. ¼ oz. 50c
Crystal Palace. Brilliant blue 10 . 25 Dwarf Sorts Mixed. A fine mixture 10 . 25 Hybrida—Sapphire. A lovely novelty. Intense sapphire blue with white eye.	Gigautea Pyramidalis. Pyramidal growth, 2 ft Immense red flowers.
Recommended	Miles' Spiral. Spikes 8 to 10 inches long, very fragrant. 4 oz. 25c
pea-shaped flowers. Valuable for border or cutting. Hybridus. Deep scarlet and white, Rosy purple, Rose, Crimson, or mix-	Red
ed	white flowers, very fragrant, new ½ oz. 25c
MALOPE. Showy plants for the border. Flowers large and handsome. 2 ft. White, crimson, purple or mixed10 .25	NASTURTIUM
MARIGOLD	Probably the best known and most used of any annual.
Old favorite free flowering annuals. We offer two types below, the African and French. The	Dwarf Finest Mixed 1 oz. 20c05 .10 Dwarf Dark Leaved Varieties. 1 oz. 20c .05 .10 Tall Varietgated Leaved Mixed 10 .25
first named are the large flowering and run to yellow and orange shades and are well adapted for large beds and mixed borders. The French are more dwarf and flowers are generally strip-	Tall. Finest. 1 oz. 20c
ed in yellows and mahogany browns. Both are very easily grown.	NEMESIA Compacts Triumph Mixed
AFRICAN MARIGOLD Eldorado. Large imbricated and ex-	Extra fine strain of this favorite an-
Eldorado. Large imbricated and extremely double. All shades of yellow .10 .20 Lemon Queen. Soft lemon yellow flowers	nual. All colors
A fine contrast to Lemon Queen 10 . 20 Pride of the Garden. Immense flowers	blue flowers
densely double, dwarf, compact growth, forming dense bushes 15 to 18 inches high	with cornflower blue blossom, fine for cutting .10 .20 Miss Jekyll. White .10 .20
Kelway's Tree. A new and distinct type. Often reaching 4 ft. Various colors. Mostly single. A great addition to the tall Marigolds	NICOTIANA (Flowering Tobacco.) Sanderae Hybrids. Delightfully sweet- seented tubular flowers of various colors
Dwarf double mixed. A good mixture .05 .15 FRENCH MARIGOLD Tall Double Striped Mixed. Fine for	Affinis. Pure white, sweet scented05 .10 New Hybrids, Flesh, Crimson, Violet, or Mixed10 .25
light cutting 10 .25 Tall Double Brown. Spotted yellow .10 .25 Silver King. A very effective lemon and chocolate single	ORNAMENTAL GOURDS. Small sorts, round, pear shaped etc. in various shades of green, yellow, and white, climbing vines giving good shade. Oz.

PETUNIA	Tr Pkt Pkt
(GIANT TYPE)	PHLOX Drummondi. Fine for bedding or cutting. A mixed bed of this is a
Finest European strains of this valuable item.	most gorgeous sight White Pose
Tr Pkt Pkt	Crimson, Flesh, Lilac, Primrose, Scarlet with white eye, or Mixed
Giant Mixed. A selection from the best of our test sorts, plain and fringed.	Star of Quedlinburg (Star Phlox).
Colors of finest shades only. Self colors, pinks, whites, deepest velvety	Smaller than the type. Long stemmed, good colors. Fine. Mixed only10 .25
reddish purples, mottled, etc. 1000	Fimbriata (Fringed Phlox Drummond)
seeds \$1.00	New lacinated and fringed in pretty shades
Admiration. (Balcony Queen.) Deep violet blotched white	Semiplena (Semi-double Phlox Drum- mond) Half double flowers in fine
Elegans. Deep blood red, white throat10 .25	colors. New
Julius Wolff. Light blue, giant flowers new	Nana Compacta. A brilliant and showy dwarf Phlox. Ideal for bedding, and
King Edward VII. White with crimson	can be used to give color to a rock
border	garden
Titania. Royal purple, white margin,	POPPY
fringed	Sow in fall or as early as possible and where they are to remain. They will not stand trans-
all shades. Immense flowers	planting. To get best results thin to 3 or 4 inches.
Fluffy Ruffles. A beautiful introduction. Single flowers in mixed colors so fine-	SINGLE ANNUAL POPPIES
ly fringed that they resemble doubles. 1000 seeds, \$1.00	Mephisto. A splendid fringed scarlet
Giant Double Mixed. Double petunias	single, spotted black
are notoriously fickle as to coming double. This is the best strain we	very white spot on each petal, form-
have been able to find after many	ing a white cross
seasons of trials. Save the weaker seedlings. They produce the finest	Tulip (Glaucum.) One of the most bril-
flowers of best colorings, 500 seeds \$1.50	liant. Flowers resemble the brilliant Gesneriana tulip
Triumph. Medium sized, densely dou-	The Bride. Beautiful, large, pure white .05 .10
ble flower of deep violet blue. A fine novelty	Flanders (True). Brilliant crimson05 .15
Pepita. Dark carmine, changing to scarlet, with white border. New15 .40	Shirley. Extra Dwarf, blue shades 10 .25 Shirley. A mixture of wonderful bril-
Rosalind. Large flowers of delicate	liant colors
rose	DOUBLE ANNUAL POPPIES
PETUNIA (Balcony Type) These are good bedding sorts, but are extra fine for	American Flag. Flowers very large, snow white, bordered scarlet. Oz. 20c .05 .10
boxes or vases, in that they are nat- ural "trailers." Flowers are large	Carnation Flowered. Medium size. Bril-
and colors extra good. Pink, red,	liant colors, fine for cutting if cut in bud. Cherry Red. Heliotrope
white, blue or mixed	in bud. Cherry Red, Heliotrope, Mauve, Violet, Salmon Pink, Shell Pink, Vermillion, Red, White and
nicely fringed. Very fine for basket,	
vase, or bedding	Irresistible. Giant fringed flowers in Rose Shades, often reaching five
The darkest purple petunia15 .40	inches
Fringed Single Scarlet Beatuy. Port- land type, extra large, fine scarlet	Peony Flowered. Giant balls of brilliant colors, easy and free. Cardinal,
Pink Triumph. Clear bright pink, delicately fringed. The best fringed pink20 .50	Black, Rose, Lilac, Violet, Salmon- Pink, White, and Mixed
BEDDING PETUNIAS	The Queen. New; a double Shirley
	The Queen. New; a double Shirley mixture. This contains all the gorgeous combinations of the Shirley type: lasts well when out A fine of
Rosy Morn. A beautiful variety for edging. Rather dwarf, of compact growth. White throat, edge flushed	type; lasts well when cut. A fine addition to decorative poppies
soft rose. ¼ oz. 75c	Double Shirley, Eldorado. Salmon
with Rosy Morn. ¼ oz. 40c	shades
fringed. Beautiful	Shirlay Ryburch Hybride Evtno 6no
Carmen Sylvia. (Baby Blue) Blue with white throat	strain of Shirley
Norma. Pale blue with white star, fine .15 .35 Rose of Heaven. Fiery bright rose. Fine	some double variety
for bedding	shade of pink. Very pretty 10 .25
petunias. Distinct and pretty15 .40	*PORTULACA Grandiflora. (Moss Rose)
Compacta Magnifica. A new bedding mixture with the widest color range	An excellent subject for the rock garden. A brilliant mixture of de-
to date. Contains lilac, rose, carmine crimson, with varying throats, star-	lightful colors. Low growing annual which can be sown in any sunny loc-
red and marbled	ation and it will do well. $\frac{1}{4}$ oz. $25c$.05 .15
ding type of a distinct violet shade15 .35	Grandiflora fl. pl. The double variety. A splendid mixture of exquisite colors.
free blooming, crimson maroon with	Recommended
a well defined pointed star of blush white. An early bloomer and con-	RHODANTHE. Manglesi. An Australian Everlasting of unusual beauty. Bi-
tinues till frost	color flowers of rose and yellow. 12 inch
PHACELIA Campanularia. A beautiful large brilliant blue flower on nine	Manglesi Double. The double form of
inch stems. Charming for the rock-	the above. A most attractive flower15 .35 RICINUS Zanzibariensis. (Castor Oil
ery	Plant). Has luxuriant and rapid
	growth. Foliage plant. 10 to 12 ft05 .15

LARKSPUR MISS CALIFORNIA IS A NEW SENSATION

26 ANNUAL SEEDS		RALPH E. HUNTINGTON NURSERI
SALPIGLOSSIS (Painted Tongu	e)	Tr Pkt Pkt Dark Blue
One of the greatest favorites among annuals.		Flesh
	Tr	White
Emperor. Forming one leading stem,	t Pkt	Finest Mixed
bearing on the summit a vertiable bouquet, about 12 to 20 inches tall.		One Each, Seven varieties, 50c.
Brown Veined Gold	10.25	STOCKS Early Giant Imperial. (Improv-
Crimson Veined Gold		ed Bismark) Growing from 24 to 30 inches tall; of branching habit. Very
Lilae Veined Gold		early blooming and producing a high percentage of doubles.
Purple Veined Gold		
Rose Veined Gold		Appleblossom Purest Rose. Blood Red. Lavender.
Violet Veined Gold		Dark Blue. White.
Velvety Red		Canary Yellow. Mixed. Each
Improved Tall. Large Flowering	10.25	
Finest Mixed One Each of nine packets 75c.	10 .25	Early Ginnt Imperial, Golden Rose, A large, rose shaded stock, having each floret tinted with a golden
SALVIA. (Scarlet Sage). Sow early in doors, give it plenty of time. Too		center
well known to describe.		Early Giant Imperial, Antique Copper. The individual florets are extremely
Harbinger, Scarlet Bedder, A new		large, and are delicately coloured
Salvia which is extra early and dwarf. Very uniform in growth, the		with a rich crimson, overcast with a copper giving a shaded effect25 .65
brilliant scarlet flowers are ideal in a bed. One of the finest bedding an-		
nuals. An introduction of high merit	20 .50	Early Giant Imperial Elk's Pride. One of the most recent and finest introductions. Rich Royal Purple.
Splendens. The well known tall vari-	10 25	The flowers are of excellent texture,
Splendens. The well known tall variety. ¼ oz 75c Fireball. The finest of all salvias; very	10 .20	Recommended
erect and Wonderfully free nowering		SUNFLOWER (Helianthus). Few people
Flowers which appear very early, are a brilliant deep scarlet. A splendid bedding variety. 1-8 oz. 60c Farinaeea. Violet blue. 1-8 oz. 60c Zurich. A splendid dwarf sort. 2 ft.		realize the effect that may be ac- complished by the use of the sun-
did bedding variety, 1-8 oz. 60c	15 .40 15 40	flower The Chrysanthemim and
Zurich. A splendid dwarf sort. 2 ft.		Cut and Come Again types are re- markable for the stately growth, size and brilliancy of their flowers,
Earnest Salvia to bloom. 1-8 oz. 60c.	15 .40	size and brilliancy of their flowers,
*SANVITALIA Procumbens. This is a low border plant sometimes called		making a very good effect among shrubbery and for screens. Hardy
creeping miniature Zinnia. Dark		annuals.
purple disk with yellow rays, re- sembling small Rudbeckias. Blooms		Maroon Prince. A splendid dwarf for the border for beds. A free
late into the autumn. 6 inches	.05 .15	the border for beds. A free bloomer with clear maroon flowers10 .25
SCABIOSA (Mourning Bride). Beautiful		Cucumerifolius Purpurea. (Red Annual
flowers in exquisite shades borne on long stems, splendid for cutting, Very easy to handle. Effective in		Sunflower). A beautiful and easily
Very easy to handle. Effective in		grown novelty, 3 ft. All shades from yellow through different shades of
bed or border. Ageratum Blue Lilae		red, down to chocolate. A distinct
Black Prince Azure Fairy		break in color of this popular annual. Very artistic and well worth
Flesh Pink Cherry Red Yellow Fire King		growing. 1 oz. 25c
White Rose		Cut and Come Again Sunflower. (The Everblooming Type). The single
Any of the above colors	.10 .25	flowers, three to four inches across,
Packet of Each of above 10 colors 60c		are borne on long stems admirably adapted for vases. Choice colors in
Peach Blossom. The Royal Horticultural Society of Great Britain cited this		mixture. Oz. 40c
Scabiosa for its beautiful hues of Peach Pink. Serves excellently as a		Double Chrysanthemum Flowered. Grows about six feet high and bears
cut flower	.15 .35	profusely. The perfect double flow- ers are bright yellow of different
Shasta. A new white of excellent merit. Large flowers of pure pearl white.		sizes; from three to six inches in
Recommended	.15 .35	diameter. Oz. 25c
SCHIZANTHUS. Largely used as a stove		Large Russian. A very tall growing single variety, 10 to 15 feet. The
or house plant. Wistonensis Excelsior. The finest of		seed used for poultry. 1 oz. 10c.
this fine strain. Dr. Badger's Hybrids. Extra large	.20 .50	SWEET PEAS
flowers in exquisite shades, new	.15 .40	EARLY FLOWERING SPENCERS
Rose and Amber Shades, New		
*SEDUM. Coeruleum. (Blue Stonecrop.)		Much earlier than the standard Spencer type, which makes them especially valuable for forc-
This delightful annual sedum is being widely used in the alpine gar-		ing, or for outside culture, where summer heat
dens. It gives a bright touch to the rockery all summer. Recommended.	20 50	is hard on the main crop. Size and type identical with the late Spencers.
	.20 .00	Pkt. Oz.
STATICE Sinuata. Splendid for dried bouquets. One of the best everlast-		All White Pure clean white 10 .50 Blue Bird. Rich deep blue 10 .50 Grenndier. A dazzling scarlet 10 .50
ings. White, Blue, Rose, Lavender,	05 15	Grenadier. A dazzling scarlet
or Mixed. Bonduelli. Bright yellow	.05 .15	Helen Lewis, Orange salmon, 10 .50
Suworowi. (Russian Statice.) Light rose, shaded crimson. Good stem. Fin-		Imperial Pink. Large Shell Pink 10 . 50 Miss Louise Gude. Brilliant rose 10 . 50
est for drying	.10 .25	Pink Profusion. Delicate pink
est for drying		Pink Profusion. Delicate pink. 10.50 Orange King. Bright orange. 10.50 Snowstorm. Cream white. 10.50
July.		Sweet Lavender. Clear Lavender10 .50
Large Flowered Dwarf Teu-Week Blood Red	10 25	Meadow Lark. Early deep cream 10 .50 New Blue. Bright blue 10 .50
Canary Yellow.	.10 .25	Yarrawa. Bright rose on cream

PAINESVILLE, OHIO SWEET PEAS (Continued) Tr
Pkt Pkt
varieties
Your Choice of Ten Packets soc
ORCHID FLOWERED Splendid Collection of tried sorts.
Each one is really fine.
Austin Frederick. Improved giant
lavender 10 .25 Barbara. Orange salmon. 10 .25 Charity. Bright crimson. 10 .25 Constance Hinton. Giant white. 10 .25 Countess Spencer. Bright rose. Fine. 10 .25 Definice. Orange scarlet. 10 .25 Dobbies Cream. Deep primrose. 10 .25
Charity. Bright crimson
Countess Spencer. Bright rose. Fine. 10.25 Defiance. Orange scarlet
Golden Glory. Deep gold
Heavenly Blue. Delphinium blue. Fine. 10.25 Helen Lewis. Orange tango
Mary Pickford. Cream and pink
Royal Purple. Rich purple
Tangerine Improved. Unusual orange. 10 .25 The Cardinal. Brilliant poppy scarlet .10 .25
Elfrieda Pearson. Giant light pink. 10 25 Golden Glory. Deep gold
Your Choice of Ten Packets 50c
*TAGETES. Signata Pumila. Dwarf compact miniature Marigold. Per-
sistent bloomer. Pretty at all times. Very useful in the dwarf border.
compact miniature Marigold. Persistent bloomer. Pretty at all times. Very useful in the dwarf border. 4 oz. 50c
VERBENA. Mammoth. A very fine strain of this well known hardy annual. Constantly in bloom until frost. Sow
Constantly in bloom until frost. Sow in the open and transplant 15 inches
each way. We offer the following separate colors: White, Blue, Pink,
Yellow, Purple, Scarlet, Auricula-eyed Mixed, or Giant Mixed, ¼ oz. 35c 10 25
Constantly in bloom until frost. Sow in the open and transplant 15 inches each way. We offer the following separate colors: White, Blue, Pink, Yellow, Purple, Scarlet, Auricula-eycd Mixed, or Giant Mixed. ¼ oz. 35c 10 . 25 Hybrida Grandiflora Luminosa. A free bloomer of a magnificent salmon pink shade. Strong growing habits and will come true from seed
pink shade. Strong growing habits
Etna. The intense colouring of this
Etna. The intense colouring of this verbena makes it valuable. A cream yellow eye forms a strong contrast to the geranium red petals
to the geranium red petals
Rose Queen. Finest pink border verbena. Lovely, delicate rose. Immense heads
Lucifer. A brilliant flame red of fine
texture. A vivid flower
distinct white eye which makes it very attractive
VINCA. Well known bedding plant. pure white, delicata, and white with
viscaria. Oculata. A very pretty
border annual. Rosy purple with dark eye. 12 inch
WALLFLOWER. Extra Early Wonder Recommended as a real annual Wall-
flower, with all the good points, sizs,
border annual. Rosy purple with dark eye. 12 inch
Early Single Mixed. A good range of clear colors

Annuals for the Rock Garden

The following is a selected list of annuals which are especially valuable in a rockery. They give a mass of bloom during the summer months when the true alpines have ceased to bloom. For added charm to an alpine garden we recommend these

Ionopsidium Portulaca Leptosiphon Sanvitalia Lobelia Sedum Phacelia Tagetes Alyssum Anagallis Dianthus Wallflower Phlox

PACKET EACH of these 15 varieties \$1.25 (\$1.75 value)

ZINNIAS

Within the past few years exceptional developments and improvements have been recorded with Zinnias. This splendld annual has been subjected to many trials and tests with unusual results being registered in the separation of colors and types.

The seeds which we are offering this year are the product of one of the leading growers in California. We feel that this seed represents the very layest and finest improvements made the very latest a in Zinnia culture,

Zinnias make admirable bedding plants, are fine as cut flowers, and in the border they give a splash of vivid color. A fine and much used annual.

Bodger's Giant Doubles

This is the best strain of giant Zinnias in cultivation. They are strong growers and bear immense extra double flowers. The colors are very distinct and come quite true from seed with slight variations,

Apricot Orange Bright Rose

Pkt. Pkt. Laveuder Deep Rose Salmon

Buff Burnt Orange Scarlet Shrimp Pink Crimson Canary Purple Mixed.

 1/4 oz. 50c

 One Each of the above Zinnias, 13 pkts., 75c.

 Special Mixture. All pink shades. 1/4

 Oz. 50c
 .10 ...

Giant Dahlia-Flowered ZINNIAS

The large size, fullness of petals, fine color range, as well as the good keeping qualities of this flower have all contributed to its popularity. It is easily grown and keeps well when cut. This type is proving a good forcer among the florists.

Seed of this strain of Zinnia has been given official recognition for its superb quality.

ighly recommended.		
Crimson Monarch. Largest and best red. Flowers often 8 inches in diameter.	.15	.40
Dream. A fine deep lavender turning to purple. A new and desirable shade		
Exquisite. True dahlia form of immense size. Light rose with deep		
rose center	20	50
Illumination. A striking distinct shade of Tyrian Rose		
Golden Dawn. Beautiful golden yellow. Comes true to color and type. One of the fine recent introductions from the Pacific Coast		
Lemon Beauty. This is next to Crimson Monarch in size and form. It may be described as golden yellow on brown. Decidedly a pastel shade and should be in every collection. New	.20	.50
Meteor. A rich glowing deep red. Very large and free bloomer. One of the darkest reds. Fine	.20	.50
Oriole. One of the most beautiful of its class. Immense orange and gold bi-color.	.15	.40
Old Rose, Finest Rose shade		
Polar Bear. A very large pure white, The best white yet seen in zinnias.	.15	.40
Purple Prince. A fine deep purple, large and well formed	.15	.40
Youth. A beautiful soft rose self. An extra fine cut flower variety. A dis-	20	50

Five Packets of Dahlia-Flowered Zin-nias, Your choice 60c.

New Colors in the Giant ROBUSTA ZINNIAS

		Tr
F	kt l	?kt
Cerise Queen. Beautiful cerise rose	.15	.40
Enchantress. The best light pink	.15	.40
Lemon Queen. Immense flowers. Light		
canary on upper side of petals, cer-		
ise on lower, the whole blending into		
a variety of lemon tints. Extra	.15	.40
Pink Profusion. A recent introduction.		
Large flowers of an exquisite shade		
of pink. Recommended	.15	.40
Orange Queen. Deep golden yellow.		
Distinct	.15	.40
Purity. A pure white plant	.15	.40
Rose Queen. Opens bright rose with		
deep rosy center. Gradually develops		
into a warm deep rose when fully		
developed. A favorite with all	.15	.4(
Scarlet Gem. Because of its entense		
scarlet color, one of the showiest		
zinnias. Exceptionally large and well		
formed flowers	.15	.40
Violet Queen. New. The first of the		
dark shades in this group. Immense		
flowers of a beautiful shade of		
purple	.15	.4(
Finest Mixed. A well balanced mixture		0.
of these named sorts. ¼ oz. 50c	.10	.25
A Packet of Each Named Variety 85c.		

ANNUALS FOR FALL SOWING

It is not generally known that many of our best and prettiest annuals may be sown in the Fall, and that some of them even do bettr when Fall sown.

Among these are Alyssum, Calendula, Calliopsis, Candytuft, Centaurea cyanus and imperialis, Clarkia, Eschscholtzia, Euphorbia, Godetia, Gypsophila, Hunnemannia, Kochia, Gursophila, Hunnemannia, Kochia, Larkspur, Marvel of Peru, Didiscus, Linum, Lupinus, Nemophila, Nigella, Nicotiana, bedding varieties of Petunias, Phlox, Poppies, and Verbena. All the above will be found in splendid variety in our list.

Plants from Fall sown seeds are hardier, with better root systems, and can be transplanted in the cool wet weather of early April. They will bloom earlier, and the blooming season can be greatly lengthened if both Fall and Spring sowings are made.

Care should be taken not to sow too early in the Fall, else the seeds will germinate and seedlings will winter kill. The middle of November is the best time in this section.

Zinnia Novelties

Curled and Crested. Novel forms and	
colors with twisted and curled petals.	
Very pretty and interesting	25
Elegans Pumila. Dwarf double. Excel-	
lent as a bedding variety. A fine mix-	
ture of clear bright colors10	.25
Gracillima Coccinea. (Red Riding	
Hood) Small scarlet flowers that are	
wonderful in a bed. Makes attractive	
cut flower for small vases	.25
Haageana. (Mexican Hybrids) A de-	
lightful dwarf double in a mixture	
in colors	.25
Lilliput. A charming dwarf novelty	
that is rapidly becoming more popu-	
lar as it becomes better known. A de-	
light in a bed or the border, the	
small, perfectly formed flowers blos-	
som in great profusion. Four dis-	
tinctive colors Canary Yellow,	
Golden Gem, Salmon Rose, Scarlet	0.5
Gem, and Mixed10	.Zə
Pumila Picotee Delight. Result of care-	
ful cross hybridizing of the Pumila	
and Picotee strains. Ruffled and curl-	
ed petals tipped with gold. A mixture	
of pleasing colors fine for both bed-	
ding and cutting. Recommended15	.35

Rare Perennial Seeds

A small group of rare and unusual alpine and perennial seeds that were not catalogued in the general list. All are choice items, being collected from all over the world. Each 30c per packet.

GLOBULARIA nana. A delightful miniature covered with bright blue buttons. 3

IRIS lacustris. A dwarf light blue. Very rare. 4 inches.

LUPINUS Lyallii. A brilliant dwarf pur-ple from California. Silver foliage. 3 from ple fro inches.

OMPHALODES Luciline. Choice alpine with soft blue flowers and glaucous foliage. 6 inches.

SILENE Elizabethae. A rare dwarf with large bright blue flowers. 4 inches.

THALICTRUM alpinum. Charming for the rockery. Fluffy cream-colored flow-ers. 6 inches.

THYMUS nitidus. Excellent in the border.
Masses of purple flowers. 12 inches.

Rock Garden and Border Collections

Last Fall we offered collections that were unusual value. These collections met with instant appeal and were very popular. It is a convenient and economical way to order, and we have included in these sets

ROCK GARDEN COLLECTION

Aethionema persicum

Actionema persicum Alyssum saxatile compactum Arabis alpina Aster Mauve Cushion Geranium sanguineum Lavendula veris

Linum alpinum Myosotis palustris rosea Plumbago larpentae Veronica True Blue

24 Alpines for \$3.00.

plants that are most satisfactory for their respective places in the garden.

Because of the large size of the plants both collections are sent via Express collect.

BORDER COLLECTION

BORDER COLLECTION
Anchusa italica dropmore
Aquilegia Mrs. Scott Elliott
Artemesia lactiflora
Asclepias tuberosa
Campanula persicifolia
Centaurea macrocephala
Delphinium English Hybrids
Thalictrum aquilegiafolium
Heuchera brizoides
Veronica longifolia subsess
Spirea filipendula fl. pl.

25 Perennials for \$3.00.

PERENNIAL PLANTS

THE true garden lovers, those who are taking a real interest in the growing of fine flowers, are demanding large sized plants with well established roots. Huntington's plants meet all the requirements of the most critical.

All orders are freshly dug, and all retail orders are filled from the same block of plants from which we dig our wholesale orders. This means that all plants must be up to the high standard set by the professional grower. It assures you of strong healthy plants that will thrive and bloom profusely in your garden.

Our prices especially the twenty five rate approximates wholesale prices, and affords you the opportunity to make an extensive planting at a very moderate cost.

We know that if you once try our plants, either the alpines or the hardy herbaceous varieties, you will find them strong and healthy-plants that will immediately fit into your garden.

Remember-"What will live and grow for us will live and grow for you."

Prices per each, per three, and per dozen by mail postpaid. Orders of twenty five sent by express collect. Not less than six plants at the dozen rate. We are able to send larger plants by express, and if requested will do so in whatever quantity.

Please be certain to give definite shipping instructions and address. If you desire to have shipment by express be sure to give the express office to which the shipment is to be sent.

- ACHILLEA (Milfoil or Yarrow). One of the prettiest plants in the entire perennial list. Splendid for cutting.
 - Perry's White. The finest and largest flow-ered Achillea. The very double flowers often reach one inch in diameter. Each 20c, per three 50c, per doz. \$1.50, per 25
 - Boule de Neige. An improvement on the popular Pearl. In habit this variety is erect instead of spreading, as in Pearl, making a much neater appearance. Each 15c, per three 40c, per dozen \$1.25, per 25 \$2.00.
 - Filipendula. Somewhat similar to Millefolium Roseum, but taller, and flower heads are yellow. Easy and free. Good for cutting. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.
 - Millefolium Roseum (Rosy Milfoil). Finely cut deep green foliage; pink flowers in dense heads, and borne all summer. 18 inches high. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
 - omentosa (Wooly Yarrow). Very dwarf, dark green, finely cut foliage. Flat heads of bright yellow, flowers in late June. Fine rock plant. Creeper. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

ACONITUM

- Bicolor. A very pretty blue and white Aconitum. Hardy and very attractive. Recommended. Each 40c, per three \$1.00, per dozen \$3.00.
- dozen \$3.00.

 Fisherii. Foliage of deep green, so glossy and thick that the leaves resemble varnished imitations. Deep blue hooded flowers on thick stems in fall. Cut flowers will last for days in water. 12-18 inches. Very good subject for partial shade. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.

 Napellus. Sparks Variety. 5-6 ft. Strong and hardy. A graceful beauty for the back border. Deep blue. Very free. Each 40c, per three \$1.00, per dozen \$3.00.

ADENOPHORA

flower will add a touch of bright color to any garden. It is in bloom from June until frost and is very satisfactory and hardy. 18 in. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

AETHIONEMA

Persicum. Strong compact dwarf bush-like plant. Slender spikes of light rose flowers. Recommended for rockery. 9 in. Each 30c, per three 75c, per dozen \$2.00.

AGROSTEMMA

Coronaria (Rose Campion). Erect, stiff growing plants, with silvery foliage, showy flat flowers in June and July. 2 to 3 ft. Each 15c, per three 40c, per dozen \$1.25, per 25 \$2.00.

AJUGA

Reptans. A useful plant for rockeries or for ground cover in sun or shade, as under trees where grass will not grow. Large spikes of purplish blue flowers in May. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.

Saxatile Compactum (Basket of Gold). Indispensable for the border. Produces masses of broad heads of yellow flowers in spring. Each 15c, per three 40c, per dozen \$1.25, per 25 \$2.00.

ANCHUSA

- Italica, Dropmore Variety. One of the most important hardy plants of recent introduction. It is remarkably free-flowering, coming into bloom with or very nearly with Delphinium, and covers itself with pretty blue flowers about 1 inch in diameter. Rather rank in growth, attaining a height of 5 to 6 feet. Strong field roots. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

 Myosotiflora. A handsome dwarf from Russia which is ideal in the rockery. Clusters of charming blue flowers resembling large forget-me-nots. The dark green foliage is attractive. 9 in. Each 30c, per three 80c, per dozen \$2.50, per 25 \$4.00.

- Japonica (Wind Flower). Large, well opened flowers in soft shades. One of the very latest hardy plants to bloom. Fine for border or cutting. 2 to 3 ft.
- Queen Charlotte. Semi-double, soft pink.

Whirlwind, Double white.

- Hupehensis. A miniature Japanese wind flower in soft mauve-rose. Originally introduced from Central China. A splendid addition to the rock garden for Fall blooming. Hardy. 12 in.
- Pulsatilla Lilae. An interesting alpine with lavender blue flowers in early Spring. A gem for the rock garden or border. 9 in. Any of above, each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.

ANTHEMIS (Hardy Marguerite)

elwayii. A very satisfactory summer-blooming perennial. Daisy-like flowers of clear yellow. July. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50. Kelwayii.

AQUILEGIA

- Columbine). The distinct attractive clear-cut foliage and delicate arrangement of colors in the flowers of Columbine make it a showy and desirable hardy garden plant; especially suitable for rockwork, at the base of foundation walls and under trees. May, June. All varieties, unless noted, each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. (Columbine).

Alpina Coerulea. Deep blue, large flowers.

Alpina Superba. Deep blue and white. Both these Alpine varieties are very hardy and strong, and will stand up under conditions that would kill the long spurred sorts.

Chrysantha. The Golden Spurred Columbine. Chrysantha Alba. Long-spurred, white.

Coerulea. The dainty Rocky Mountain Columbine; blue and white.

Strain. Large, open flowers of mauve. straw, yellow, rose, shell-pink, lavender, pale blue, purple, etc. Splendid for cutting. We consider this the best strain in cultiva-

tion

Selected Pink Shades. These are selected plants, taken while in bloom from a seed block of Mrs. Scott Elliott. Colors range from pale shell pink to deep rose with yellow underlay. Each 35c, per three \$1.00, dozen \$3.00, per 25 \$5.00.

Alpina (Rock Cress). A fine dependable rock garden plant. Sheets of clear white flowers in early spring. The foliage remains attractive and orderly all summer. Dwarf. Each 20c, per three 50c, per dozen \$1.50, per 25 625 0c. 25 \$2.50.

ARMERIA

Attractive dwarf plants that will succeed in any soil, forming evergreen tufts of bright green foliage, from which flowers appear in dense heads on stiff wiry stems about 9 inches high. Very effective in rockery or border. June, July. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.

One of the best. Brilliant rose. Laucheana. Desirable

Maritima Splendens. Soft pink. Excellent in the border.

Bees Ruby. Much larger and taller than the type. 2 in . flowers on 2 ft. stems. From deep rose to shell pink. Each 40c, per 3 \$1.00, doz. \$3.00.

ARTEMISIA

actiflora. Grows 4 to 4½ fect tall; dark green, finely cut foliage. In bloom with us from August 15 to October 1, and simply covered with many-branched panicles of fragrant white flowers. Fine for cutting with other flowers or for use alone in large vases. A fine perennial plant of recent introduction. Field clumps. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50. Lactiflora.

Silver King. One of the newer introductions. A fine hardy novelty for winter bouquets or for the border. The attractive foliage is frosted silver, mixing splendidly with the darker green of the border, or with dried winter flowers. 20c each, per three 70c, dozen \$2.00, per 25 \$3.00.

ASCLEPIAS (Butterfly Weed)

Alberosa. Flowers brilliant orange on stems 2 feet high. One of the most gorgeous of American flowers and should be in every collection. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. Tuberosa.

ASTER

ichaelmas Daisies. Among the showiest of our late-flowering hardy plants. Most of them are native of the northern and middle states, and will grow freely anywhere. Price, except where noted, each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. Michaelmas

Blue Gem. Double Rich Blue. Same price as Mrs. F. W. Raynor.

Climax. A new variety with light lavender-blue flowers, from late August until Oc-tober 5 feet.

Climax White. Same as above except color.

Elta. Double. Pale Lilac. New. Same price as Mrs. F. W. Raynor.

Feltham Blue. The finest blue Aster. Pale sky-blue flowers, with large yellow centers, simply cover the plant. 2½ feet.

Japanese, Double. Small white blooms with a brilliant yellow center. As double as Achillea, Boule de Neige. Fine for cutting. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.

Mauve Cushion. Very dwarf; free blooming.
Delicate soft mauve. Extra-fine late-blooming border plant.

Mrs. F. W. Raynor (Nova Anglae Type). Nearest red of any hardy aster. Not a new variety, but very scarce. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.

.Bright .purple; extra-large Novae-Anglae. .B

tall and strong grower. Novae-Anglae Rosea.

Tartarica. Purple; a most showy, large bloom. 4 feet.

St. Egwin. About the height and as formal in growth as the well-known Fire plant. Foliage deep green. In September the plant is covered with flat, open flowers of dull pink. One of our most useful border perenials. Award of Merit, Royal Horticultural Society, London.

Collection of 12 Asters. One of each named variety—\$1.75.

ASTILBE

Hybrida Garnet. An excellent hardy plant for a shady place in the border. Feathery spikes of rich crimson. Foliage very attractive. Serves as an acceptable cut flower. 2 feet. Blooms in June and lasts well. Each 60c, per three \$1.50, per dozen \$5.00.

Hybrida Gloria. Same growth and price as above. A choice pink of recent introduction. Highly recommended for moist situations.

AUBRETIA

Hybrida Grandiflora. One of the finest rock plants in the list. Forms compact clumps of deep violet and lavender flowers during early Spring and lasting well into the summer. Colorful gems for the rockery. In pots only. Each 30c, per three 80c, per mer. Color pots only. dozen \$2.00.

AZALEA

ollis (Japanese Azalea). These are grown from selected seeds. Wintered outside for four years in this cold climate. They should prove hardy even into Canada. The colors, which are brilliant in the spring, range from glowing orange to pink and a bright yellow. One of the finest, and most colorful shrubs. Give woodsloam and partial shade and they will thrive. Shipped by express with the roots balled and burlaped. 12 to 15 inches 75c, 18 to 24 inches \$1.50. Mollis

BAPTISTA

Australis (False Indigo.) A strong growing bushy plant with attractive, deep green foliage. Forms a large clump, with spikes of deep blue flowers in June. Very hardy and easy. 2 to 3 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

BETONICA

Grandiflora (Betony). Close growing foliage Bright rose flowers in spikes. Attractive. Each 20c, per three 50c, per doz. \$1.50.

BOCCONIA

ordata. A noble, hardy perennial, beautiful in foliage and flower. Being rather heavy, it is especially suitable with shrubbery in borders or in bold groups. It thrives anywhere, and attains a height of 6 to 8 feet. Creamy white flowers, in terminal panicles, borne in July and August. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. Cordata.

Tronia. (False Chamomile). Large, single aster like flowers, in bloom during summer and autumn. Its thousands of flowers open at one time, producing a very showy effect. Useful for cutting or decoration. Fieldgrown clumps, each 20c, per three 50c, doz. \$1.50, per 25 \$2.50. BOLTONIA.

Asteroides. Pure white: very effective. 5 to 7 feet.

Latisquamae. Pink, slightly tinged lavender, 4 to 6 feet.

RUDDLEYEA

Variabilis Magnifica. A fine new addition to our summer-flowering shrubs. Blooms in terminal spikes, deep lilac in color, and very fragrant. July to frost. Each 30e, per three 80c, dozen \$2.50, per 25 \$3.75.

Farquhari (New). A low growing, spreading shrub with rich green foliage and silver reverse. Has long, graceful racemes of bright purple in late summer. Fine for cutting. Strong plants. Each 50e, per three \$1.25, per dozen \$4.00.

CAMPANULA

Carpatica (Carpathian Harebell). A pretty compact species, not exceeding 8 inches high. Flowers 1 inch in diameter. Blue or white, July. Each 20c, per three 50c, doz. \$1.50, per 25 \$2.50.

Medinm (Canterbury Bells.) Blooms in July; height 2 to 3 feet. Three colors. Rose, White or Blue. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Calyeanthema (Cup and Saucer Canterbury Bells.) Same as Medium except that each flower is set in a small saucer. Rose, White, Blue. Each 20c, per three 50c, doz. \$1.50, per \$2.50.

flower is set in a small saucer. Rose, which Blue. Each 20c, per three 50c, doz. \$1.50, per \$2.50.

Persicifolia (Peach Bells). Grows 1½ to 2 feet high, Salver-shaped flowers. Two colors, Blue or White. July, August. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

Pyramidalis (Chimney Bellflower). Very conspicious; 4 to 5 feet high. Salver-shaped blue flowers borne profusely in September. Each 25c, per three 70c, dozen \$2.00, per 25. \$3.00.

Rotundifolia. (Blue Bells of Scotland.) From June through August this attractive plant is covered with bright blue cup-shaped flowers. Fine for the rockery. 8 inches high Each 25c, per three 70c, per dozen \$2.50, per 25 \$3.50.

CARNATION

One of the favorites in the perennial border. Bright grey, green foliage with large brilliant colored flowers. These serve nicely as cut flowers. A large majority are strong full doubles. The hardiest Carnation.

Grenadin. White, Scarlet, Rose, Maroon, or Mixed. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.

CASSIA

arylandica. A bushy plant growing from 3 to 4 feet high. Large panicles of bright yellow flowers in July and August. Each 25c, per three 70c, dozen \$2.00, per 25, \$3.00. Marylandica.

CATANANCHE

Coerulea. Low growing plants, with pretty flowers about 1½ inches across, on clean, stiff stems. Fine for cutting. This belongs to the everlastings. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

CENTAUREA

Dealbata. A very pretty perennial which is becoming increasingly popular. The rosy lavender flowers of large size cover the plant throughout the month of June. Desirable in the border. 2 feet. Each 25c, per three 70c, per dozen \$2.00, per 25 \$3.00.

Macrocephala. Large thistle-like heads of bright yellow flowers. Useful for cutting and for tall effects in the hardy border. July to September. 3 to 4 feet. Each 30c, per three 70c, dozen \$2.00.

Montana. Fine border plant, with large cornflower-blue flowers in August and September. 2 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

CERASTIUM (Snow-in-Summer).

Tomentosum. Pure white flowers in May and June, 6 inches. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

CHELONE (Shell Flower).

Lyonii. Heads of purplish rose flowers. Each 30c, per three 70c, dozen \$2.00, per 25 \$2.50.

CHIERANTHUS

Allioni. (Siberian Wallflower). An excellent rock plant. Brilliant. orange flowers blooming profusely in the Spring. Really a biennial as it many times blooms itself to death. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.

CHRYSANTHEMUMS

This list of "mums" is selected from those varieties which we consider to be the best of their type and perfectly hardy. The hardiness of a chrysanthemum is of extreme importance, and these mums, coupled with their richness of

and these munis, coupled with their richness of color, are hardy. We would recommend that you divide Chrysanthemunis every other year at least. A small division, planted in the Spring, will flower

in the autumn.

These are all field grown clumps.

Alice Howell. Yellow strongly overcast with bronze.

Eva. Dwarf growing variety. eBautiful shade of pink. Excellent for border.

Golden Queen, Brilliant vellow stately stems.

Hills of Snow. white blossoms. Dwarf, Showers of small

Of the true Autumn color. Rich In-Indian dian Red.

L'Argentalis. Coppery red tipped light brown. Recommended.

Little Rob. A profusion of bronze buttons. Desirable.

Marie Antoinette. A deep rose, A dependable variety.

Old Homested. Bright pink silver. Pretty and unusual. overeast with White Beauty.

hite Beauty. A large early white delicately shaded with a rich pink. A free bloomer. All Munts Each 20e, per three 50e, per dozen \$1.50, per 25 \$2.50. One of each variety of Munts \$1.60.

CIMICIPUGIA.

acemosa. A fine native perennial with spikes of pure white flowers in July and August. A fine plant for naturalizing in woods. Each 25c, per three 70c, dozen \$2.00. Racemosa.

Lanceolata Grandiflora. The perfected strain

Lauceolata Grandiflora. The perfected strain of a long popular hardy plant. Flowers are rich golden yellow, borne in great profusion nearly the entire summer. Each 15c, per three 40c, dozen \$1.00, per 25 \$2.00.

Vertieillata. An old garden favorite, with finely cut, very ornamental foliage, symmetrical as Kochia, 18 inches tall. Yellow flowers in bloom from June to frost. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

CRUCIANELLA

Stylosa. These bright pink ball-shaped flowers make an attractive showing in the rockery. A desirable Alpine. 6". Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

DELPHINIUMS

The charm of English gardens comes from the stately Delphinium. The long graceful spiker in many shades of blue are indispensable. These strong field grown plants will give you a mass of bright clear color.

Chinensis.

hinensis. Fine stems and deeply cleft foliage; flowers of dark, brilliant blue. 18 inches. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

eliadonna. The finest and most continuous bloomer of all, never being out of flower from the end of June till cut down by frost. Clear, turquoise-blue. When flowers fade the stems should be cut off to insure continuous blooms. Strong field roots. Each 15c, per three 40c, dozen \$1.25, per 25 \$2.00. Beliadonna.

Bellamosa. This is so superior to Formosa that we have dropped the latter. A sport from Belladonna, pure dark blue, with all the ever-blooming qualities of Belladonna. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

braish Hybrids of extra quality. A super-fine strain, extra large flowering, contain-ing all shades known to delphiniums, and many fine doubles. Each 25, per three 70c. dozen \$2.00, per 25 \$3.00.

Hollyhoek Strain. Grown from seeds used in the trials of the best of English, European and American strains. Large singles and superb doubles of exquisite coloring. Considered the best strain of Delphinium. Each 35c, per three 90c, per dozen \$2.50.

DAPHNE

Cneorum (Garland Flower). Dwarf almost prostrate evergreen shrub. Especially fine for the rock garden. Blossoms are bright pink, and fragrance so delightful as to be compared by many to the Trailing Arbutus. Blooms in early spring and again in September. Each \$1.50, per three \$3.50.

DESMODIUM

enduliflorum. (Sweet Pea Shrub). A true herbaceous plant, but by fall it has made so bushy plant from 3 to 5 feet tall. Simply covered in September and October with wine-red, pea-shaped bloom. Very ornamental at all times. Each 30c, per three 80d dozen \$3.00, per 25 \$5.00. Penduliflorum.

DIANTHUS

HARDY GARDEN PINKS

Without the spicy fragrance of the hardy Pinks a garden is incomplete. Their perfect form and rich coloring make them great favorites for summer bouquets. June. Strong field plants. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

- eltoides. A very pretty alpine plant, with creeping, green foliage and medium-sized, flat pink flowers in June and July. Especially suitable for rock gardens.
- Deltoides Major Stearns Variety. A fine, new English introduction. A gem for the rock garden. Brown tinted foliage, and bright crimson flowers which cover the plant. Very desirable. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.
- ouble Scotch Pink, Little Dorrit (Huntington). Compared with Her Majesty, flower is not quite as large, with a touch of bright-crimson in center. Plant is neat and orderly, without the spreading habit of Her Majesty. Period of bloom is much longer. Its hardiness, neat habit, and dwarf growth, coupled with the persistent blooming qualities make it an ideal dwarf border for the formal garden, or an exceptionally new and really hardy white for the rock garden. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.
- Essex Witch. Neat tufts of blue green foliage which in June are covered with very pretty fragrant double rose flowers of a fine quality. Dwarf growing. Excellent in the border or the rockery. Recommended. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.

DIANTHUS BARBATUS (Sweet William).

- Johnson's Giant., The finest of the Sweet Williams; immense flowers in gorgeous shades. Each 20c, per three 50c, dozen \$1.50, per 25
- Newport Pink, Double White or Scarlet Beauty Each 20c, per three 50c, dozen \$1.50.
- atifolius Atrococcineus. (Everyblooming Sweet William). In bloom from early June to frost. Brilliant crimson; double; fine for bedding or cutting. Each 20c, three 50c, dozen \$1.50, per 25 \$2.50.

DICENTRA (Dielytra).

- Eximea (Plumy Bleeding-Heart). A dwarf growing sort, with beautiful finely cut foliage and showy racemes of pretty pink flowers throughout the season. Too much cannot be said for this fine border plant as it is equally at home in full shade or sun and perfectly hardy everywhere. Bailey's Encyclopedia of American Horticulture says in description; "The handsomest foliage of any border plant in the entire collection." Strong field roots. Each 30, per three 80c, dozen \$3.00, per 25 \$4.25.
- pectabilis. The "Bleeding Heart" of grand-mother's garden. This has been scarce for some years, but we can furnish now for, each 50c, per three \$1.25, dozen \$4.00, per 25 \$7.50.

DICTAMNUS (Gas Plant)

- Fraxinella Rubra. An old garden favorite which has a strong smell of lemon, and which will give a flash of light when a lighted match is held under the flower-cluster and near the main stem. Fragrant foliage. Spikes of curious red flowers. Each 40c, per three \$1.00, dozen \$3.50.
- Fraxinella Alba. White flowers. per three \$1.00, dozen \$3.50.

DIGITALIS

Foxglove. Old-fashioned plants which furnish a grand display of flowers in immense spikes in July and August. Strong plants, each 20c, per three 50c, dozen \$1.50, per 25 \$2.50

Alba. White,

Rosea. Rose.

Purnurea. Purnle

Grandiflara Vellow

The Shirley. Mixed colors in a strain said to be much larger and better than Gloxinae-flora. We found some better colors, a few larger flowers and on the whole, a little better than the old form above. Each 25c per three 70c, per dozen \$1.00, per 25 \$3.00.

DORONICHM

xcelsum. One of the earliest spring bloomers. Sunflower-like flowers of yellow, on long, clean stems. Splendid for cutting or for the border. Each 50c, per three \$1.25, per dozen \$4.50.

ERYNGIUM

- Sea Holly. Handsome ornamental plants, 2 to 3 feet tall, with stiff, spiky leaves. Flowers of light blue from July to September. Very useful for dried bouquets.
- Amethystinum. Finely cut, stiff, glossy foliage, small flowers of amethyst blue. Each 20c, per three 50, dozen \$1.50, per 25 \$2.50.
- Planum. Larger in every way than Amethystinum. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

EUPATORIUM

- Coelestinum. Simply covered with blue ageratum-like flowers in August and September. 2 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- Ageratoides (Thoroughwort). A useful border plant. Dense terminal heads of white flowers. Grows well in shade. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

EUPHORBIA

orollata. A wide-branching, low-growing plant, with very wiry stems, literally covered with fine white flowers from June to August Invaluable for cutting. Each 20c per three 50c, dozen \$1.50, per 25, \$2.50. Corollata.

lauca. A handsome dwarf, ideal for the rockery. Small spiked tufts of blue green foliage. Gives a bright touch to the rockery. Fine for neat border. Six inches tall. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50. Glauca.

FUNKIA (Plantain Lily).

- Media Variegata. Large deep green leaves striped yellow; a splendid dwarf border plant. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- Lanceolata (Day Lily). Deep, glossy green foliage; free blooming; especially useful for shady places. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- Subcordata Grandiflora. Pure white, lily-shaped flowers in August. Excellent for bedding. Foliage especially attractive. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.

 Fortuneii Gigantea. The foliage of this plant is very attractive being steel blue. We feel confident that it will become a very popular border plant. Flowers light lavender. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

GAILLARDIA (Blanket Flower).

Grandiflora. Makes a most gorgeous display Flowers 3 in. in diameter on 2-foot stems. A hard center of maroon is thickly bordered by petals of orange and yellow, strikingly ringed by circles of crimson, red and maroon. Will thrive in poor soil, and a constant show is assured from June till frost. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50. \$2.50.

Portola Hybrids. An improved strain of large flowered hybrids. Brilliant colors and immense semi-double blooms of recommended merit. Each 30c, per three 75c, per dozen

GALEGA

Officinalis nana rosca. An attractive dwarf with bright foliage and clear pink pea shaped flowers. Equally useful either in the rockery or the border. Each 20c, per three 50c, per dozen \$1.50.

CENTTANA

Andrewsii (Closed Gentian). A quite rare native plant. The tightly closed flowers are borne in clusters on terminal stems. Intense bright blue. Does best in moist places, rather heavy soil and will stand more than partial shade. Each 25c, per three 70c, per dozen \$2.00.

GERANIUM

Sanguineum. A low-growing plant with pretty cut foliage, and flat flowers of bright crimson Our native Geranium. Each 25c, per three 70c, dozen \$2.00.

Mrs. Bradshaw. A fine perennial with double scarlet flowers on erect fifteen-inch graceful stems. Foliage is finely cut and very attractive. Beautiful in either the rockery or border. Each 25c, per three 70c, per dozen \$2.00, per 25 \$3.00.

Lady Statheden. A large golden yellow counterpart of Mrs. Bradshaw. A more recent introduction. Recommended. Same price as above.

Cordifolia. An excellent alpine. The flower, a globe of bright blue, rises about eight inches above the rosettes of evergreen leaves. Blooms the latter part of May. Perfectly hardy. A splendid addition to the rock gar-hardy. A splendid addition to the rock gar-hardy. hardy. A splendid addition to the rock den. Recommended. Each 25c, per three per dozen \$2.00.

GYPSOPHILA

GLOBULARIA

Baby's Breath. A beautiful old-fashioned hardy perennial. Excellent for cutting with other flowers.

other flowers.

Paniculata. Minute pure white flowers. Two
Paniculata. Minute pure three 40c, dozen to 3 feet. Each 15c, per three 40c, \$1.25, per 25 \$2.00.

Fristol Fairy. A splendid introduction of high merit. Profuse in its bloom, the panicles are much larger, and the individual blossom is bigger. Delightful in the border and as a cut flower it is unrivaled. All grafted 100 per cent double stock. Each 75c, per three \$1.75.

HELENIUM

Riverton Gem. Flowers brilliant old-gold, suffused terra-cotta, changing as they mature to wallflower red. August and September. Each 25c, per three 70c, dozen \$2.00. per 25 \$3.00.

HELIANTHEMUM (Sun Rose)

Mutabile Mixed. Low growing evergreen plants, which are well adapted for borders, rockeries, or sunny banks. Mixed pastel shades. Each 25c, per three 70c, dozen \$2.00.

HELIANTHUS (Sunflower)
Very profitable for summer cutting and massive display.

Mollis Grandiflora. Light lemon-yellow; large; single. Foliage quite hairy. 4 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Multiflorus fl. pl. Large, double yellow blooms, 4 feet. Each 20c, per three 50c, per dozen, \$1.50, per 25 \$2.50.

rgyalis. Single lemon-yellow flowers in abundance. 6 to 8 feet tall; branches near summit; foliage dense and gracefully drooping. Each 25c, per three 70c, dozen \$2.50, per 25 \$300.

HELIOPSIS (Orange Sunflower)

itcheriana. Pretty daisy-like flowers, or-ange yellow, with a pyramidal center of darker shades. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50. Pitcheriana

Scabra Excelsa. A new double-flowering form, growing about 30 inches tall and freely bearing double golden yellow flowers, closely resembling a Zinnia. July and August. Fine for cutting, Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

HEMEROCALLIS

Day Lily. Very effective in clumps and masses; numerous panicles of orange and yellow lily-like flowers protruding high above the grass-like foliage.

wanso Fl. Pl. This fine variety resembles a giant double Tiger lily. A beauty as an individual plant and exceptionally brilliant when in a group. Very double orange yellow. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75. Kwanso Pl. Pl.

Flava. The true old Lemon Lily. Now very scarce. Strong plants. Each 25c, per three 70c, per doz \$2.50, per 25 \$3.75.

June and July. 1½ to 2 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. Middendorffii.

Three 30c, dozen \$1.30, per 23 \$2.50.

"Regal. Listed by Holland growers as "late"; with us it is earliest of all to bloom, coming before Decoration Day. Award of merit, Royal Horticultural Society, London. Each 25c, per three 70c, dozen \$2.30, per 25 \$3.00.

Thunbergil. Latest blooming of the Lemon Lilies. Each 20c, per three 50c, dozen \$1.50.

HEPATICA

riloba (Liver Leaf). Pretty native spring flowering plant. For a shady spot in the rock garden, this dainty lavender gem is ideal. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. Triloha

HEUCHERA

Brizoides (Coral Bells). The hardiest of the Heucheras Tiny bells of soft coral-pink on long, slender, wiry stems; in bloom from June till fall. Fine for cutting. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.

mguineu. A most brilliant pleasing coral red. When used in the herbaceous garden it gives a touch of color throughout most of the summer. A fine addition. Each 30c, per three 80c, per dozen \$2.50. Sauguinea.

OLLYHOCK
Chater's Doubles. Nothing will ever take the place of this favorite in the old fashioned garden. A group of these in the back border, against a hedge or wall will give border, display of exquisite color. The garden. A group of chese in the border, against a hedge or wall will give you a bright display of exquisite color. The double flowers are in Crimson—yellow—white—pink—maroon. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Three of each color—Fifteen plants—\$2.00.

IBERIS (Hardy Candytuft)

Sempervirens. Dark green evergreen foliage, completely hidden in April and May with heads of white flowers. 10 inches. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.

Gibraltarica. Larger and more persistent bloomer than above. Pale lavender pink. Each 20c, per three 50c, dozen \$1.50.

IRIS

Iris Germanica. German Iris is the true Fleur-de-lis, the national flower of France. All varieties are perfectly hardy, thrive anywhere, grow and bloom luxuriantly. Plants well established produce from 50 to 100 spikes of bloom; some are deliciously fragrant and all are fine for cutting. Full-grown plants, each 15c. per three 40c, dozen \$1.25, per 25 \$2.00, unless otherwise noted.

Ambassadeur. Standard smoky bronze, falls dark velvet maroon. The finest dark colored Iris to date. Am. Iris Soc. scores this Iris 9.4. Ideal grower and very free. Each 50c, per three \$1.25, per dozen \$4.00.

Caprice. Immense blooms; solid violet-blue. Each 25c, three 70c, dozen \$2.00, 25 \$3.00.

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IRIS (Continued)

- Ed Michel. Standards rosy mauvé; falls deep mauve. Large, handsome, distinct and very
- Iris King, Standards lemon-yellow; falls deep satiny brown with broad margin of golden yellow. Very large and rank grower.
- olene. Standards pale lavender; falls light purple overlaid brown; beard yellow. Each 30c, per three 80c dozen \$2.50. Isolene.
- ohengrin. Standards and falls shade of cattleva rose. Very large. Lobengrin. uniform
- snage of cattleya rose. Very large.

 Lent A. Williamson. The American Iris Society gives this Iris the highest rating of any in cultivation, scoring it 9.6 out of a possible 10. Standards lavender-violet, falls velvety royal purple. Flowers of gigantic size, tall (12 inches) and strong grower, and extra, free. Each 30c, per three 80. dozen \$2.50.
- me. Chereau. Ve white, edged blue. Very delicate and distinct.
- Mrs. Alan Gray. Uniform delicate pale rose.
 This Iris often blooms in the fall. One of
 the best pinks. Each 30c, per three 80c, dozen \$3.00.
- rs. Neubronner. Deep golden yellow without marks or shadings; very fine. Mrs. Neubronner.
- Nibelungen. Falls violet, standards fawn. A handsome variety. Each 25c, per three 70c. dozen \$2.00.
- dozen \$2.00.

 Pallida Dalmatica Princess Beatrice. The true type. Often called the "Queen of Iris" and rightfully for no other Iris can rival the delicate shades of lavender and light blue of this one. It is a free grower and very fragrant. Fine. Special price, each 25c, per three 70c, dozen \$2.00, per 25 \$2.75.
- Rhein Nixe. Standards pure white; falls deep violet-blue with narrow white margin. A striking combination, finest for cutting. Each 20c, per three 50c, dozen \$1.50. cutting.
- Rose Unique. Standards and falls bright violet-rose. Nearest approach to a pink Iris. Very early. Each 40c, per three \$1.00, dozen \$4.00.
- Victorine. Standards white; falls mottled vio-
- Victorine. Standards white; falls mottled violet. A sharp contrast; beautiful and rare. Each 25c, per three 70c, dozen \$2.00.

 Wyomissing. Standards rosy white; falls deep rose, shading to flesh. Each 25c, per three 70c, dozen \$2.00.

 Windham. Standards light rose, falls deeper shade of same color. Very good rose color effect. Each 25c, dozen \$2.50.

IRIS KAEMPFERI (Japanese Iris)

Finest of all the Iris family. The flowers are of immense size—from 6 to 8 inches in diameter—and of the most beautiful and delicate shades. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

Gold Bound. The finest white. Delicately lined with a clear gold.

Purple and Gold. One of the best growers Large purple flowers attractively spotted with gold.

Hercules. Large double. Delicate lavender. \$\$ki-Yo-Ryo. A fine blue and white double. Moniji-no-taki. A bright rose marked with a deeper shade.

Uchiu. Large flowers of coerulean blue with white and gold centers. Long stems and erect growing. One of the best.

One of each named variety—6 plants \$1.25.

One of each named variety-6 plants \$1.25.

SPECIAL OFFER

A group of Jap Iris forms a striking mass of color. This offer includes a mixture of the named varieties which will give you some very choice plants 25 for \$2.50.

- IRIS PUMILA. A dainty little bright purple Iris which blooms early in the spring. Grows only six inches tall and is fine for a border or in a rock garden. A worthwhile variety of high merit. Each 30c, per three 80c, per dozen \$2.00.
- LATHYRUS. (Hardy Sweet Pea.) This is a fine cover plant. Trained over a fence or old stone wall this will literally cover itself with a profusion of bloom. Best in full sun. White Pearl, Pink Beauty, and Rosy Red. Each 20c, per three 50c, dozen \$1.50, per 25

LAVENDULA

cers. The true Sweet Lavender. The dull blue-gray foliage, and the fragrant lavender flower make this a gem for the rockery. Blooms in June and July, and when cut and dried they retain their fragrance indefinitely. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00. Veris

LIATRIS

Pychnostachia (Blazing Star). This fine novelty gives a brilliant touch of color to the back border. The long spikes of clear rose purple will stand out in any garden. Four feet high. Rapidly becoming very popular as a cut flower also. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

Scarriosa (Kansas Gay Feather). Same color as above only the spike is not as dense. Gives a fluffy appearance and is attractive. It also blooms in July and August. Same price as above.

price as above.

LILIES

HARDY GARDEN VARIETIES

Candidums excepted, these should be planted, in partial shade and kept cool. They thrive best in leaf-mold, and it is advisable to place a little sand under and around

cach bulb.
Candidum must be planted in the Fall. All others are preferably Fall planted, but can be set out in the spring.

be set out in the spring.

Lilium auration, and speciosum magnificum are imported from Japan. Many times we do not receive them until too late in the Fall to send them out. In this case we hold for early Spring delivery.

Regale. Probably the best white garden lily ever introduced. Three to five feet blooms in July. Immense flower of Ivory White, tinted pink at base. Strong flowering bulbs. Each 40c, per three \$1.20, dozen \$4.00, per 25 \$7.00.

Canadensis. Red and yellow. The native yellow lily. 2 to 5 feet. Very hardy. Each 20c per three 50c, dozen \$1.50, per 25 \$2.50.

undidum (Madonna Lily). Large, fragrant, purest white. Each 30c, per three 80c, dozen Candidum \$2.50.

legans Umbellatum. Very large, upright deep apricot flowers; fine for the border. Each 25c, per three 70c, per dozen \$2.00, per Elegans Umbellatum. 25 \$3.75.

Tigrinum Splendens. The old familiar Tiger Lily. Each 20c, per three 50, dozen \$1.50, per 25 \$2.50.

enuifolium. A dwarf coral red beauty from Siberia. Perfectly hardy. This lily blooms before L. Regale. Its brilliant color and its attractive Turks' Cap shaped bloom makes it highly desirable. Recommended. Each 30c, per three 80c, per dozen \$2.50, per 25 \$3.75.

Superbum. A native, growing about 4 to 5 ft. tall, dull orange. Fine for naturalizing. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

uratum. (Gold Band Jap Lily.) One of the largest and finest Ivory white, thickly studded with brownish crimson spots, with a broad yellow band centering each petal. July to September, 3 to 5 ft. Each 40c, per three \$1.10, dozen \$4.00.

Speciosum Magnificum. A superb Japanese variety of an exquisite shade of red. Recommended. Each 50c, per three \$1.35, dozen

LILY OF THE VALLEY

Strong clumps for outside planting. Very useful in shady corners, or at edge of shrubbery. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.

LINUM (Perennial Flax).

- erenuae. A desirable plant for border or rock work. Light, graceful foliage; large blue flowers through July and August. 18 inches. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. Perennae.
- Perennae Album. Identical with above except pure white flowers. Price the same.

LORELLA (Cardinal Flower).

Cardinalis. Intense cardinal flowers arranged in stock spikes, Very showy in the hardy border, 1½ feet. August and September, bach 20c, per three 50c, dozen \$1.50, per 25

\$2.50.

phlitien. For a moist situation this bright
blue flower is ideal. The spikes are similar
to L. Cardinalis. Because of its beauty it
is becoming more popular each year. Each
30c, per three 80c, dozen \$2.50, per 25, \$3.75. Syphlitlen.

LUPINUS

Polyphyllus. Spikes of pea like flowers in delicate, soft shades in May and June. Should have rather heavy soil and a moist situation, or partial shade when out of bloom. Clear Blue, White, or Pale Rose, Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

Of very easy culture; will thrive anywhere. This, together with their brightness, makes them general favorites in the hardy garden. Chalecdonica. A most desirable plant; heads of brilliant scarlet. Late June and July. 2 to 3 feet. Each 20c, per three 50, per dozen \$1.50, per 25 \$2.50.

Viscaria Splendens. In July and August sends up crimson flowers. The most vivid colored of any hardy perennial. Forms a dense tuft of evergreen foliage. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

LYTHRUM

Roseum. (Loose Strife). Very showy plants, thriving in almost any situation. Large spikes of rose colored flowers from July to September. Fine water-side subjects. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

LYSAMACHIA

Nummalaria, (Creeping Penny) Bright green foliage, with yellow flowers. Creeper. Fine ground cover for banks or under trees or shrubs. Each 20c, per three 50, per dozen \$1.50, per 25 \$2.50.

Meehan's Mallow Marvels are similar in shape and growth to Hibiscus Crimson Eye. The gigantic flowers, reaching a diameter of 8 to 10 inches, range in color from fiery crimson through various shades of pink to white

Mixed Colors. Each \$1.50, per 25 \$2.50. Each 20c, per three 50c, dozen

Shades of Red and Crimson, Select. Each 30c. per three 80c, dozen \$2.50.

Shades of Pink, Select. Each 30c, per three 80c, dozen \$2.50.

MERTENSIA (Bluebells).

with drooping panicles of light blue flowers, fading to clear pink. Well known to most of us who went wild-flowering in childhood along the river-bottoms of the northern and middle states. May and June. 1 to 1½ feet. Each 20c, per three 50c, dozen \$1.50. Virginica. feet. Each per 25 \$2.50.

MONARDO (Bergamot).

Cambridge Scarlet. Showy plants with aromatic foliage, and producing brilliant crimson-scarlet flowers during July and August 2 to 3 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Didyma Rosea. A handsome plant of the same type as Cambridge Scarlet, but the flowers are a bright rose. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.

MYOSOTIS

Palustris semperflorens. (Forget-me-not). A pretty and useful plant in either the rock garden or the border. Should have half shade. The delicate blue flowers are charming. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Palustris semperflorens rosea. The pink form of above. A worthwhile addition for the rock garden. Same price as above.

NEPETA (Catmint).

Mussini. A low-branching plant bearing numerous lavender-colored flowers. Leaves small, same color as sage. A most useful border plant. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

Macrantha. A fine trailer for the rockery. Covered during the summer with delicate lavender flowers. Ideal for trailing over rocks. Silver grey foliage. Each 29c, per three 50c, per dozen \$1.50 per 25 \$2.50.

OENOTHERA (Evening Primrose).

ENOTHERA (Evening Primrose).

Missonriensis. These plants grow and flower equally well in sun, or dense shade. They are covered with large golden yellow flowers in June and July. 12 inches tall, rather spreading habit. Each. 25c, per three 70c. dozen \$2.50.

Youngii. Taller and more compact than the above; flowers smaller but more persistent, longer blooming period. Each. 25c, per three 70c, dozen. \$2.50, per 25 \$3.75.

ORNAMENTAL GRASSES

Very extensively used for beds and specimen

Very extensively used for beus and specimes, clumps.

Enlalia Japonica Zebrina. Green leaves crossed at intervals of 2 to 3 inches with broad bands of yellow. Each 20c, per three 50c, dozen \$1.50. per 25 \$2.50.

Eulalia Gracilis Univitata (Japan Rush). Of graceful habit, very narrow foliage, bright green with silver midrib. Perhaps the most used of the ornamental grasses, 4 to 5 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Eulalia Japonica Bariegata. Striped green and white. Each 20c, per dozen \$2.00.

PACHYSANDRA

leaves and small flowers in May and June. Indispensable as a cover plant in sun or shade. It is eminently suited for locations in dense shade, for it will make a luxuriant growth where other plants would perish. The greenish white flowers are borne in spikes. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.

PAPAVER -ORIENTALE

Orientale Poppies. In the garden or in a border the poppy makes a gorgeous display of color in June. The large flowers are vivid, and you will find them very satisfactory. Our plants are all grown from cuttings, making them 100 per cent true to type. August is the best time to ship poppies, and we will book your order for Fall delivery.

delivery.

Beauty of Livermore. Brilliant crimson with black spots. Fine. Each 35c, per three \$100,

dozen \$3.25.

ractentum. Large orange scarlet with distinct dark spots in the center. Each 25c, per three 70c, dozer \$2.00. per 25 \$3 00. Bracteatum.

Mrs. Perry. A charming shade of pink. Large flowered. A very popular poppy and rightfully so for it is a free bloomer and is a fine color. One of the best. Each 30c, per three 80c, dozen \$2.50, per 25 \$3.75.

Orientale. A bright orange scarlet. Free grower and splendid in a group. Each 20c, per three 50c, dozen \$1.50, per 25 \$2 50.

perry's White. The most distinct break in poppies that has as yet been discovered. It is clear white with a touch of crimson in the throat. An excellent plant. Each 50c, per three \$1.25, per dozen \$4.00.

One of Each named variety-5 plants \$1.25 PARDANTHUS (Blackberry Lily).

hinensis. Flowers orange-color, spotted with purple-brown, and will average 2½ inches in diameter. The seeds which follow the bloom are quite like blackberries. 3 feet. Each 25c, per three 70c, dozen \$2.00. Chinensis.

PENTSTEMON

(Beard Tongue). A most useful and showy perennial. Some varieties are not hardy. Those below are perfectly so. June and July. 3 feet.

ordonii Splendens. A June flowering border plant that has attracted much attention. Ten inch spike of blue overcast with rose, a delightful combination. Recommended. Each 25c, per three 70c, per dozen \$2.00. Gordonii Splendens.

Torreyi. Spikes of bright scarlet flowers from June till August. A very effective plant for hardy beds. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

PENTSTEMON (Continued)

- Hybridum "Coral Gem." A sturdy grower with clear coral pink flowers. Louise Beebe Wilder, in the House and Garden, pays a nice tribute to this plant and P. Shell Pink—"Less well known are the two exquisite forms of barbatus introduced by Mr. Ralph Huntington. These are coral pink and shell pink, respectively, such lovely things!" We are grateful for this recognition of two fine perennials. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.
- Hybridum, "Shell Pink" (Huntington). This first appeared with us in the same lot of seedlings with Coral Gem, but has not increased as fast. Spike is not as tall as Torreyii, and flowers are more plentiful on the spike. Color is a bright shell pink. Perfectly hardy in any soil or climate. "One particular gem is suggested for a garden that needs clear pink, a pink form of P. Barbatus. It is obtainable from Ralph E. Huntington. Its color is all that can be claimed for it. If you tire of the flaming scarlet of war, Torreyii, try this LaFrance rose-pink form." Stephen F. Hamblin, in the Garden Magazine. Field roots, 30c each, per three 75c, per dozen \$2.00, per 25 \$3.00.

PEONIES

Peonies, especially the modern introductions, are probably the most valuable of all perennial plants. Careful selection of flowers gives a wonderful range of color and extended blooming period. Once planted they require little care, but they will more than repay good cultivation in plentiful bloom, and of better quality.

PLANTING. Peonies may be planted in fall or spring, but fall is much to be preferred. Avoid planting deeper than 3 inches of soil over the crown or eyes. After planting, mulch well with stable manure to avoid winter "heaving." Remove this and spread about the plants when freezing is over. Never cut flowers so that all the leavés are taken from the plant, and do not cut the stems below the first pair of leaves. This is a prolific cause of short lived plants.

RATINGS AND ORIGIN. The figures given at left of each variety are the ratings given them by the American Peony Society. In brackets is the name of the originator, and date of introduction.

All plants are three to five eyes. Peonies at dozen rate sent express collect. All orders are held for Fall delivery. Write for 25 to 100 lot

- (8.7) Albatre (Crousse, 1885). One of the finest and easiest white peonies in cultivation. Immense globular flowers of milk white, shaded ivory, with tinges of lilac and carmine. Very strong and free, fragrant. Midseason. 50c, dozen \$5.00.
- .6) Albert Crousse (Crousse, 1893). Large, compact, bomb type, rose white (8) Fragrant, erect, free, late. 75c, dozen \$7.50.
- 8.1) Asa Gray (Crousse, 1886). Lilac, sprinkled with minute dots of deeper shading. A striking peony and perhaps the easiest grower in this list. In any soil or situation where peonies will bloom at all, Asa Gray will give fullest satisfaction in every way. It blooms well the first season, and for every season thereafter. Early midseason. 50c, dozen \$5.00.
- 6.1) Couronne d'Or. Large, flat, loosely built flower of pure white with a ring of yellow stamens showing in center. Center petals tipped carmine. Medjum height, very free grower and bloomer. Late. 50c, dozen \$5.00.
- 3.6) Eugenie Verdier. Immense compact, rather flat flower of pale pink, center of deeper shade, flecked crimson. Erect and free, fragrant, mid-season. Extra good. 50c. dc zen \$5.00.

- 23) Festive Maxima. Probably the most popular and best known of all peonies. Immense pure white flowers, with center petals lightly touched carmine. Always a willing grower and free bloomer. Blooms with the earliest of the Chinensis sorts. 50c, dozen \$5.00
- 6.4) Felix Crousse (Crousse, 1881). A large brilliant red bomb on an erect, strong stem, vigorous and free, fragrant. Mid-season. One of the best red varieties. 60c, dozen \$6.00.
- .5) Germaine Bigot (Dessert, 1902). Very large, medium flat flower, pale rose with ilac overlay, flecked crimson. Strong, erect, medium height, free. Mid-season. 75c, dozen
- 3.1) Duchess deNemours (Calot 1856). Large and full. Nearly pure white. Free and fine. 40c, dozen \$4.00. (8.1)
- (5.9) Gloire de Chas, Gombault (Gombault, 1866). Center of flower is light rose, with a collar of narrow cream petals, widening toward the center. Strong and free, generally several flowers on each head unless disbudded. Mid-season. 75c, dozen \$7.50.
- 8.1) Marchioness of Lansdowne (Kelway, 1899). Just why this variety has a lower rating than Therese we do not understand. It is almost identical in form, size, growth, indeed, in every way, with the sole exception of color, which is a lively clear pink. With us it is ideal in every way, and personally we think more of it than any other pink that we have seen. It is very scarce and is seldom found in any wholesale list. Early mid-season. Each \$3.50.
- (7.9) Mad. Ducel (Mechin, 1880). Medium size, bomb type, pale mauve rose, silver reflex. Fragrant, strong, and very free. Extra market flower. Mid-season. 75c, dozen \$7.50.
- (6) Edulis Superba (Lemoine, 1824). Large loosely built, bright but soft pink, strong, upright and free. One of the oldest and still the most important Decoration Day Pink. 50c, dozen \$5.00.
- .7) James Kelway (Kelway). Very large rose white changing to milk white. Strong grower, early mid-season. \$1.75.
- .8) Karl Rosenfield (Rosenfield, 1908). Very large, compact, globular. Dark crimson. Tall and strong, ideal grower and very free. Mid-season. Extra fine red. 75c, dozen Mid-season.
- s.4) King of England (Kelway). A grand single peony. Immense flat cup of rosy red with a large, soft yellow center. A quick grower, free and strong. In every way ideal. Grand sort for cutting, and an ideal subject for landscape work at edge or ornamental border, woodland, or like situations, where it gives the effect of rhododendron but much more permanent. 3 to 5 eye only. Wid-summer Each \$3.00 much more permanent. Mid-summer. Each \$3.00.
- .0) La France (Lemoine, 1901). Enormous rather flat flowers of soft apple blossom pink, with slight mauve reflex. Outer guard petals have a slight splash of crimson. Fragrance extra. Mid-season. An extra good grower and a wonderful flower. \$4.00.
- 3.3) Lamartine (Calot, 1860). (Synonym Gigantea). Extra large, pale lilac rose, with darker center. Distinct fragrance, rather spicy. Tall and free. Mid-season. Extra grower. 75c, dozen \$7.50.
- (19) LeGygne (Lemoine, 1907). Perfectly formed, solidly built flower of creamy white, fading to milk white. The globular, compact bloom of this flower is distinct from all others, probably finest of all white peonies. Strong grower, free, in every way ideal. Late mid-season. Each \$6.00.
- .3) L'Indespensable (origin unknown). Lilac White, shading to deep rose toward the center. A very double, handsome flower of immense size, free and extra good. 75c, dozen \$7.50.

PEONIES (Continued)

(7.9) Mad DeVerneville (Crousse, 1885). One of the most charming and probably the best producer of flowers on the market. Medium size, well rounded flowers, white, shading up to a center of delicate shell pink, extra fragrant. A fine landscape sort, and one of the staple commercial cut flowers. Early mid-season. 50c, dozen \$5.00.

(8.5) Mad. Emile Gaille (Crousse, 1881). Compact. rather flat flowers, deep lilac white shading to milk white center. Medium height, strong and free. A good late variety. 50c, dozen \$5.00.

(8.1) Mile Leonie Calot (Calot, 1861). Large typical well rounded rose type. Very delicate rose white, shading to deeper center. Tall, strong and free. Extra good, late midseason. 35c, dozen \$5.00.

(8.5) Marie Lemoine (Calot, 1869). Large very solid, cream white, with pure white center. fragrant, medium height, stiff, heavy stem. Very late. 50c, dozen \$5.00.

(7.5) Marcechal Vaillant (Calot, 1864). Large, compact, globular flower of dark mauve pink. Tall, heavy, coarse stems, barely supporting the large flowers. Late, good. 50c, dozen \$5.00.

- porting the dozen \$5.00.
- (8.3) Mons Dupont (Calot, 1872). Large flat flower of milk white, center lightly splash-ed crimson. Erect, tall, and free. A fine late mid-season white. 75c, dozen \$7.50.
- (7.8) Model de Perfection (Crousse, 1875).
 Well named Light, violet rose, shading to center of flesh pink, silver tipped, strong and profuse bloomer. Late. 75c, dozen \$7.50.
- 2.2) Mons Jules Elie (Crousse, 1888). Very large flower, on stiff, strong stems, heavy glossy foliage. Pale lilac rose, with lighter collar, shaded amber yellow at base. This peony is the "Festiva Maxima" among the pink sorts. Early, extra good. 75c, dozen 750
- 3.8) Mons Martin Cahuzae. (Dessert, 1899) Massive, well rounded flowers. A solid ball of deep maroon with garnet shadings and black luster. Claimed to be the darkest good peony in existence. Good grower, erect and free. In great demand by those who want all shades and colors. Late mid-searer Fach \$2.50 son. Each \$2.50.
- 5) Octavie Demay (Calot, 1867). Very large flat flowers, pale hydrangea pink, collar almost white. Very free, medium height. Fragrant. Late mid-season. 75c, dozen \$7.50.
- grant. Late mid-season. 75c, dozen \$7.50. 3.7) Reine Hortense (Synonym Pres. Taft.) Easily be rated higher. Large, heavy flowers, full double. A beautiful shade of soft pink with bright rose stripes on petals. A marvelous flower and a good grower. Very tall, strong, and heavy. Mid-season. \$1.00, dozen \$10.00.
- 7.2) Rubra Superba (Richardson, 1871). Flower of rich, deep, brilliant crimson, large full and double, and the best keeper of the whole peony family. Should be staked Late mid-season. 75c, dozen \$7.50.
- 9.0) Sarah Bernhardt (Lemoine, 1906). Flower of remarkable size, unusual perfection of form, full and double. Apple blossom pink, fragrant, late mid-season. A grand peony. \$1.00, dozen \$10.00.
- 9.7) Solange (Lemoine, 1907). Full globular flowers with a crested tuft in center. Color rare and hard to describe. Center shows well defined shadings of tango orange or light brown, shading to pure white, with overlay of tender blush pink. \$3.00.
- 8) Therese (Desert, 1904). Immense, rather flat flower of violet rose, shading to light pink, the largest peony in this shade. Strong and free, early mid-season. \$3.00.

PHLOX

The hardy perennial phlox, because of the splendid selection of marvelous colors, is rapidly taking a leading position in the American garden. Its ability to succeed in most any position is another of its admirable qualities. For a mass of color try planting twenty-five of a variety. You will then see why we are offering all our plants this way. The real effect will please you. Strong field grown plants. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00 unless otherwise noted.

- frica. A dazzling new deep searlet. A vivid color and a strong grower. Will not fade as some reds do. A gem for the border. encon. Brilliant cherry. Large flowers of
- Rencon. fine form.
- B. Compte. Rich Burgundy-red, one of the finest red shades; strong and large. True stock scarce.
- Commander. One of the most striking reds.
 An old established variety that still holds its place because of its fine color and form.
- Eiffel Tower. A strong-growing, large trussed sort; flesh-pink with red eye. Each 35c, per three \$1.00, dozen \$3.50.
- Elizabeth Campbell. The most popular of all Pink Phloxes. Purest salmon. Each 30c, per three 80c, dozen \$3.00, per 25 \$5.00.
- Enchantress. A new pink that is rapidly becoming popular. A bright pink mottled with shading of white. A strong grower.

 Europa. Snow-white with decided carmine eye. Very large individual flower and truss.
- Sturdy, erect habit.
- Graf Zeppelin (Count Zeppelin). A recent introduction of high merit. Large pure white flowers with a distinct crimson center. The best of its type. Each 30c, per three 80c, dozen \$2.50.
- Henri Menier. Mottled lavender and white, Dwarf, with immense flower heads, reaching the ground on both sides of plant.
- La Vague. Mauve colored with a distinct crimson eye. Strong grower and a profusion of bloom.
- Miss Lingard. Waxy white, with lavender eye. Longest spikes of any Phlox; blooms from the ground up. One of the first to bloom A good cut flower.
- Prof. Virchow. Bright carmine with orange overlay.
- Pantheon. The peerless pink. Extra-large, almost flat flowers of salmon-rose.

 Rheinlander. Salmon-pink, deeper than E.
- Campbell; much larger; medium height. E. hor. Beautiful shade of blush pink. Free bloomer. An excellent phlox. Each 30c, per three 80c, dozen \$2.50.
- Vos Lassburg. This large pearl white phlox is especially attractive. Each head of bloom is large. A fine phlox.
- Widar, New. Fine head. large white eye. Red-violet.
- CCIAL OFFER of field grown Platrong plants, fine assortment of colors, our selection, for \$2.50. S Phlox. SPECIAL OFFER bright express.
- PHLOX SUBULATA. A dainty creeping Phlox, which is simply covered with flowers in early spring; splendid for borders or ground covers. 4 inches.

 Alba. A free-blooming pure white variety.
 Each 20c., per three 50c, dozen \$1.50, per
 - 25 \$2.50.
 - Lilaeina. Soft sky blue, or extremely light lilac. Each 25c, per three 70c, dozen \$2.00. per 25 \$3.00.

 - Rosea. Bright rose. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

 Vivid. Brilliant pink with a cardinal eye. One of the finest introductions. A gem for the rockery. Neat habit. Recommended. Each 30c, per three 80c, per dozen \$2.50, per 25 \$4.00.
 - \$4.00. PHLOX AMOENA. A low species about six inches high. Covered in the Spring with delicate pink flowers. Makes a fine border plant and is very showy in the rock garden. Each 20c, per three 50c, per dozen \$1.50, per 95 69 50c. \$2.50.
 - 25 \$2.50.

 PHLOX DIVARICATA CANADENSIS. (Wild Sweet William) Our native phlox, blooming in April and May. Large fragrant lavender blooms on slender wiry stems. A valuable plant in the wild garden or in the rockery. Each 20c, per three 50c, per dozen \$1.50, per \$25.95 be.
 - Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.

 PHLOX GLABERRIMA. A low growing phlox with narrow evergreen foliage. The large pink flowers bloom in May. Fine to trail on a bank or in a sloping alpine garden. Each 20s, per three 50c, per dozen \$1.25, per 25 \$2.25.

PHLOX OVATA, (Carolina Mountain Phlox.) Masses of attractive evergreen foliage with bright pink flowers in May. In great de-mand as an alpine plant. Fine for the low border. True stock. Each 30c, per three 80c. per dozen \$2.50.

Franchetti (Jap Lantern). Dense bushes, 2 feet, producing freely, interesting, lanternlike scarlet fruits in fall. The flower is insignificant. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

PHYSOSTEGIA

False Dragonhead. One of the most beautiful of our mid-summer flowering perennials, forming dense bushes bearing delicate tubular flowers. 3 and 4 feet.

dirginica. Bright clear pink. Each 20c, per dozen \$1.50, per 25 \$2.50.

free, and not quite as tall. Dense heads of rosy light purple. Each 25c, per three 70c, per dozen \$2.00, per 25 \$3.00.

(Balloon Flower). Blooms constantly from July until late in September; flowers large, bell-shaped. Of extremely rapid growth, do-ing well in any soil. Perfectly hardy. 2 to ing well in 3 feet high.

Blue, Each 20c, dozen \$1.50, per 25 \$2.50

Ibun. Pure white flowers. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. Album.

PLUMBAGO (Leadwort).

mBAGO (Leadwort).

arpentae. Tiny red-edged leaves of apple green are a rich setting for spiky red buds and dense clusters of cobalt-blue flowers. A delightful border plant and exceedingly valuable on account of its late blooming. August to frost. Of dwarf, spreading habit. Each 25c. per three 70c, dozen \$2.00, per Larpentae. 25 \$3.00.

POLEMONIUM (Jacob's Ladder).

Coeruleum. Flowers bluish purple, small and of pronounced bell-shape. May and June. 2 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

PRIMULA

Veris. The old "polyanthus" of grandmother's garden. Still a very desirable item for the rockery or the border. The various shades of yellow, orange and crimson, make a bright showing in the early spring. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Veris Munstead Giants. From the seeds of this splendid strain. Large flowers of shades of orange and golden yellow. A fine primula. Each 25c, per three 70c, dozen \$2.00.

PYRETHRUM (Painted Daisy).

oscum. Early bloomer. Foliage finely cut and attractive flowers colored in all shades of rose, borne profusely on long, straight stems. A splendid cut-flower and conspicuous in the garden. Single and double. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00. Roseum.

Uliginosum. Large white flowers, 3 inches or more in diameter, from July to September. Each 25c, per dozen \$2.00.

Extra Doubles, selected in bloom and grown from divisions. 100% double. Must be bloomed a second time before showing typical flower. Mixed in all shades, mostly pink and rose. Each 40c, per three \$1.00, dozen

RANUNCULUS (Crowfoot).

Acris fi pl. Bright yellow blooms on stems 10 to 15 inches high. May and June. Each 20c, per three 50c, dozen \$1.50, per Each 20 25 \$2.50.

RUDBECKIA

Purpurea (Purple Coneflower). Large drooping petals colored reddish purple, with a remarkably large cone-shaped center of brown, thickly set with golden tints in spiral lines. Excellent for bedding, and equally good for grouping in masses of shrubbery. July to frost. 2 to 3 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

ewmannil. Plentifully supplied with large single flowers of orange-yellow, with a prominent brown cone. Brilliant color effects may easily be produced with this variety. The blooms can always be depended upon, as the plant is easily grown. 1½ to 2 feet. July to frost. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. Newmannil.

Ocymoides. A very pretty dwarf creeper. Clouds of small bright pink flowers in July and August. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

SALVIA (Meadow Sage).

ALVIA (Mendow Sage).

Azurea Grandiflora. A Rocky Mountain native growing from 3 to 4 feet tall, producing during August and September, pretty blue flowers in greatest profusion. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Pitcherii. Similar to the proceding except the color is gentian-blue; the plant is not quite as tall and is later to flower. Each 25c. per three 70c, dozen \$2.00, per 25 \$3.00.

SAXIFRAGA

elia. Grows about 1 foot high, forming masses of handsome, broad, deep green foliage which is very ornamental at all times. The pretty crimson-purple flowers which appear early in spring, make this doubly effective. Each 35c, per dozen \$3.50. Delia.

Orbicularis.

Splendens. Rosy crimson. Each 35c, per dozen \$3.50.

SCABIOSA

Handsome plants in the border, persistent in bloom and fine for cutting. Easy to grow and very free.

Caucasica

and very tree.

aucasica (Blue Bonnet.) A soft shade of clear lavender, with serrated petals. Each 25c, per three \$70c, dozen \$2.00, per 25 \$3.00.

aponica. Smaller flowers than Caucasica. plant taller, much more free, very persistent, long, clean stemmed flowers of light blue from July till fall. Each 20c, per three, 50c, dozen \$1.50, per 25 \$2.50.

SEDUM

These trailing alpines are highly recommended for the rock garden or for the border. They are hardy, and their neatness makes them ideal for the rockery. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.

Acre (Golden Moss). Very dwarf; much used for covering. Feliage bright green, flowers yellow.

Ibum. Native of northern Asia. Thick, linear leaves, flower white, with tiny red center. A fine dwarf for ground cover in either shade or sun.

Asiaticum. Native of India. Creeper with red flowers. Fine ground cover.

dium. A fine dwarf alpine which turns crimson in the fall. Neat habit, Excellent between rocks.

Glaucum. A handsome creeper which forms a carpet of blue green, turning to a deeper blue in the autumn. One of the most attractive sedums.

Ibericum. A delightful species with large crimson flowers during the summer. The foliage which is dwarf and very neat turns to a fiery red during the autumn making it a very useful rock plant.

Rupestre. Minature globes of brilliant green. This variety is excellent for use in rocks. A distinctive sort and a fine addition. Each 25c, per three 70c, per dozen \$2.00.

Sieboldii. A charming alpine growing in min-ature tufts. Glaucous foliage, each leaf be-ing rimmed with a circle of crimson. Very attractive. Extra. Each 30c, per three 80c, attractive. dozen \$2.50.

SPECIAL SEDUM OFFER

Three plants of eight varieties making a fine addition to the rock garden. 24 sedums for \$3.00 by express.

ERECT GROWING SEDUMS

Spectabile. A beautiful, creet-growing species with broad, thick light green foliage and immense heads of showy soft rose-colored flowers. Indispensable as a late fall blooming plant. Each 20c, per three 50, dozen \$1.50, per 25 \$2.50.

Spectabile Brilliant. Rich, dull red, identical with Spectabile in all except color. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

SEMPERVIVUM (Hen and Chickens.)

cetorum. A very desirable alpine to use in the rocks. Evergreen foliage tipped with red. Real dwarf. Very hardy and will grow on the side of a stone wall. Recommended. Each 20c, per three 50c, dozen \$1.50, per 25 Tectorum.

SHASTA DAISY

Alaska. Large snowy white flowers in bloom continually throughout the fall. Splendid cutter. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

per 25 \$2.50.

Arcticum (Arctic Daisy). One of the best fall flowering perennials. Low rosette-like clumps of foliage of glossy dark green. Blooms in veritable sheets of white in September and October on stems about 1 ft. Valuable in border or rockery. Each 25c, per three 70c, dozen \$2.00.

osy Queen. A very graceful perennial growing about three feet high with clusters of single pink flowers. Excellent in the border and does very well as a cut flower. A charming plant. Each 25c, per three 70c, per dozen \$2.00, per 25 \$3.00. Rosy Queen.

lipendula (Double-flowered Dropwort.)
Pretty fern-like foliage; white plumy flowers on slender 18-inch stems. Fine for cuting and very ornamental when not in bloom.
Each 25c, per three 70c, dozen \$2.00, per 25 Filipendula \$3.00.

flowers. June-July. 3 ft. Hardy and true grower. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

STACHYS (Woundwort).

anata. A splendid edging plant for situations requiring strong foliage contrasts. The dense-growing plant is a sheen of silvery white, the leaves having the substance and wooly surface of felt. Small spikes of light purple flowers appear in July and August. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50. Lanata.

handsome plant with tufts of leathery leaves. Immense heads of light blue, minute flowers, fine for cutting, and if cut and dried last in perfect condition for months. July and August. 1½ feet. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00. Latifolia.

STOKESIA (Stoke's Aster)

Cyanea. One of the most charming hardy plants, blooming freely from July to October. Flowers of centaurea-shape, often measuring 4 to 5 inches across, making a rich show of lavender-blue. 1½ to 2 ft. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Cyanca Alba. Similar to above, but purest white, free blooming. Each 20c, per three 50c, dozen \$1.75, per 25 \$2.50.

TEUCRIUM

anadensis. Dwarf, evergreen tufts of varnished green with short spikes of lavender rose flowers. A plant of high merit for the rockery. Very neat in habit and a strong grower. Each 25c, per three 70c, per dozen \$2.06. Canadensis.

THALICTRUM

Dipterocarpum. One of the most popular perennials in the entire list. Graceful and delicate lavender flowers tinged yellow cover erect three foot stems. The foliage is also highly decorative. A splendid border plant of high merit. Recommended. Each 30c, per three 80c, per dozen \$2.75, per 25 \$4.50.

Adjautifoihum. This splendld variety has fern-Adiautifolium. This splendid variety has fernike foliage making it especially attractive. The flower which is brown and yellow blooms in early June. The foliage keeps its charming appearance all summer. Each 30c, per three 80c, dozen \$2.50.

Aquileginfolium Purpureum. (Feathery Colum-

blue). Tall feathery spikes of deep lavender flowers. Very attractive in the border. Forms a bright spot in the border from May until July. Each 25c, per three 70c, per

dozen \$2.00.

Serphylium Coccineus. A very pretty dwarf alpine which forms clouds of minature rose tinted flowers in early June. Highly recommended for the rockery or the low border. Neat in habit. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

Lanuginosa (Wooly Thyme). A neat, pretty alpine with grey green foliage. The flower is a dainty pink. Excellent in the rocks. Dwarf growing and desirable in the low border. Each 25c, per three 70c, per dozen \$2.00.

\$2.00.

TIABELLA

Cordifolia (Foam Flower). A charming little native, about four inches tall, with short, foamy white spikes in early spring. Good ground cover for shady situations. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

TRILLIUM

Grandiflora (Wake Robin). Fine native for shady places in the border or in low, wet situation. Large white or pale pink flowers in early spring. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Erectum. Same habit and price as above but the flowers are a rich maroon. Very pretty and unusual.

TRITOMA (Red-Hot Poker).

fitzerii. An improved type of most perfect form, and showing a marked predominance of scarlet, the opened flower petals merely being rimmed with orange. Each 25c, per three 70c, dozen \$2.50. Pfitzerii.

Express. Earliest of all Tritomas; very useful in the hardy border. Comes into bloom six weeks before Pfitzerii. For continuation of bloom use both sorts. Each 15c, per three 40c, dozen \$1.25, per 25 \$2.00.

Europeus. (Orange Globe Flower.) Giant yellow buttercup-like blooms. Glossy dark green foliage. Does well in partial shade. Each 35c, per three 80c, dozen \$2.50.

Ledebourii. One of the best of all Trollius. The large deep orange flowers are set on long graceful stems. This is the latest to bloom and lasts longer than any other. A worthwhile variety. Each 50c, per three \$1.00, per dozen 3.00.

Saxifraga. Very dwarf, with grasslike foliage and covered with tiny pink flowers through-out the season. A fine, orderly border plant. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50

VALERIANA (Garden Heliotrope)

Coccinea. Shows heads of flowers in shades of old rose. 3 to 4 feet Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Officiallis. The finest valerian. Delightfully fragrant. Large heads of white, on stiffly upright stems 2½ to3 ft. tall. Stately and beautiful. Fine for cutting. July. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

VERONICA

This group of perennials has long had an important part in adding color to the border and rock garden. They are hardy and will give a succession of pleasing bloom.

Amethystina. Amethyst-blue flowers in July and August. 2 feet. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Elegans Rosea. A neat dwarf for the rock garden. Slender spikes of pink rise nine inches above the tufted foliage. June-July blooming. Each 20c, per three 50c, per dozen \$1.50, per 25 \$2.50.

Incana. Bright silvery foliage with slender spikes of amethyst-blue flowers in July and August. For borders where lighter-colored foliage is wanted, this has no equal, giving all the effect of the geranium. Mme. Salleroi (Silver Leaf), with all the advantages of being hardy and fit for use year after year. 1 foot. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Longifolia Subsessilis. One of the aristocrats of the Veronica family. Heavy spikes of an intense blue cover the plant through July and August. Makes a brilliant spot in the border. About two feet tall. Recommended. Each 30c, per three 80c, per dozen \$2.50, per 25 \$3.76.

Prostrata. Light blue flowers, very low grow-

Each 30c, per three 80c, per dozen \$2.50, per 25 \$3.75.

Prostrata. Light blue flowers, very low growing, good rock plant. Each 25c, per three 70c, per dozen \$2.00.

Repens. This variety is very dwarf, forming ing a miniature carpet of dark green. It has delicate blue flowers which bloom in May. Should be planted on light well drained soil. Excellent for the rockery. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

Rupestris. A fine plant for rockery or low border. Closely matted deep green foliage completely hidden in May and June with clouds of bright blue flowers. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

True Blue. A Lissadell origination. Similar in growth to V. Amethystina, but remains stiffly upright when in bloom. Stem is about 16-18 inches with flower spike of vivid, deep blue. Each 25c, per three 70c, dozen \$2.00, per 25 \$3.00.

INCA (Myrtle)

dozen \$2.00, per 25 \$3.00.

VINCA (Myrtle)

Minor. Fine evergreen creeper. Largely used for ground- cover in shady places where grass will not grow. Much used for covering graves. Single light blue flowers in June and July. Strong field roots. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

VIOLA

ornuta. The perennial Everblooming Pansy. Smaller than the pansy, but are constantly in full bloom from earliest spring till hard frosts, Invaluable in the hardy border and colorful in the rock garden.

Admiration, Large clear purple, Profusion

Admiration. Daily control of bloom.

Blue Perfection. A light blue slightly veined gold in the center.

Lutea Splendens. A bright showy yellow. One

Papilio. China blue mottled white. Attractive White Perfection. Plant covered with large snow white blooms.

Each 20c, per three 50, per dozen \$1.50, per 05 cop. 25 \$2.50.

SPECIAL OFFER—Three of each variety—15 plants for \$2.00.

plants for \$2.00.

Cornuta, G. Wermig. Small dark violet flowers on long stems, a vertiable sheet of bloom the whole season. Those who admire Violet Princess of Wales will appreciate this easily grown substitute. Fine for cutting. Each 20c, per three 50c, dozen \$1.50, per 25 \$2.50.

Jersey Gem. One of the best of the newer introductions. This fine rock garden item is becoming increasingly popular because of its unequaled merit in the rockery, or border. It shows a continual bloom of vivid purple from early summer until frost. Highly recommended. Each 25c, per three 50c, per dozen \$1.50, per 25 \$2.50.

Scotch Border Mixed. This fine variety grown from seeds of selected plants. It is a remarkable mixture containing extra large flowers in colors ranging from white through purple, crimson, yellow, mauve, blue and lavender. Recommended. Each 25c, per three 70c, per dozen \$2.00, per 25 \$3.00.

IOLETS

VIOLETS

Hardy Russian or English. Perfectly hardy, sweet-scented; deep purple. The only real hardy sweet violet. Each 20c, per three 50c, dozen \$2.00, per 25 \$3.00.

UCCA Filamentosa (Adam's Needle; Spanish Bayonet). A stately foliage and flowering plant. The broad, sword-like foliage is evergreen; mid-summer shows erect branching stems bearing a showy display of pendant, creamy white bells. Each 20c, per dozen \$2.00. Strong 3-year plants, by express, each 30c, dozen \$3.00.

HARDY SHRUBS AND VINES

LIST of a few shrubs and vines that have been exceptionally popular. We have materially cut down the list of shrubs for we want to devote all our time to the raising of alpine, and perennial plants and seeds—but these shrubs

are indespensible, and are really worthwhile and satisfactory.

We grow all these varieties and they are large sized plants with strong, well established root systems. They will flower and grow successfully for you, and we have reduced the price on these to renew the interest of our clients in

these outstanding varieties.

CLEMATIS Paniculata.

CLEMATIS Paniculata.

Flowers medium sized, sweet scented. The whole plant is a sheet of white in September. Strong two year old plants—40c each, per dozen \$3.50.

CLETHERA Alnifolia.

(Sweet Pepper Bush) A handsome well rounded little shrub. Showy creamy white flowers in August. 18 to 24 inches, Each 40c, per dozen \$3.50.

EUONYMOUS Radicans Vegetus.

A fine evergreen creeper. Unsurpassed as a low wall cover or for heavy border. Glossy bright foliage and orange red berries throughout the winter. Each 30c, per three 80c, per dozen \$2.50.

HONEYSUCKLE Hall's Japan.

White and yellow extremely fragrant. Almost evergreen, dark green leaves. A fine honeysuckle. Each 35c, per three 90c, per dozen \$3.00.

PHILADELPHUS Virginale. (Mock Orange). The largest flowered really hardy Philadelphus. A very free and fragrant bloomer with large wax-like white flowers. Strong plants. Each 30c, per three 80c, per dozen \$2.25.

POLYGONUM Aubertii.

(Silver Lace Vine). A fine sturdy climber. A quick grower and a beautiful sight with its foamy white flowers in late summer. Recommended. Each 30c, per three 80c, per dozen

SPIREA NORMANII

An extra dwarf form of Spirea A. Waterer. Introduced by the wholesale grower, Mr. T. R. Norman of Painesville. An ideal border shrub and very useful for low massing. Turns a fiery brilliant scarlet in the Fall. Perfectly hardy. Each 60c, per three \$1.50, per dozen \$5.00.

VIBURNUM Carlesii.

This is one of the finest shrubs in cultivation. Blooms are like a minature Kalmia. Fragrance equal to the Daphne or the Trailing Arbutus. Attractive foliage with a slight silver tint. Must be balled and burlapped and prices given are for plants sent via express. 18 to 24 inches. Stout plants—Each \$2.00, per three \$5.00.

APHNE Cneorum and AZALEA Mollis. are listed with the Perennial Plants. DAPHNE

ROSES

OUR ROSE List is necessarily short for we have decided to catalogue only those varieties which have proven themselves perfectly satisfactory, meriting a place in any collection of roses. Every rose in the list stands out as one of the finest in its class.

All the roses are strong, hardy plants with superior root systems which will assure you of their doing well in your garden the first year. We would recommend that you plant roses early in the Spring. We will send all roses ready to plant, and guarantee them to arrive in first class

A garden of roses chosen from the following list will prove a continual delight all through the summer.

HYBRID TEA ROSES

- BETTY UPRICHARD. A charming rose shaded deep carmine overcast with an orange bronze tone. Has a delicate shrimp pink center.
- **DAME EDITH HELEN.** A magnificent rose of a glorious shade of vivid pink, Heavy well curled petals. Delightfully fragrant.
- E. T. THOM. A brilliant clear rich yellow. One of the best of its color. A free bloomer and fragrant.
- GRUSS AN TEPLITZ. A fine rich scarlet shading to a deep crimson. One of the most satisfactory in the entire list. Blooms most profusely, and will succeed under the most trying conditions. Its fragrance is delightful.
- LOS ANGELES. One of the finest roses ever introduced. Rich flame-pink beautifully shaded with coral. An exquisite rose. A strong grower and delightfully fragrant.
- MADAME BUTTERFLY. This rose is perfectly blended in color, white, bright pink, apricot, and gold forming the harmonious shades. A fine, recommended rose.
- MADAME CAROLINE TESTOUT. One of the finest in its color class. Crimson shaded silver, deepening at the center to a bright cherry
- SENSATION. One of the best bright crimsons Heavy petals of clear crimson. A strong grower and always satisfactory.
- **SOUV. DE CLAUDIUS PERNET.** The most satisfactory yellow rose. Bright clear yellow with a deeper tone at the center. A strong, hardy rose. Recommended.
- WILLIAM F. DREER. A beautiful rose colored silvery shell pink perfectly suffused with a rich golden tint. One of the best.
- **DEL.** Purest white except at the base of the petals where they are ivory shaded. Extra large blooms which are very satisfactory. A continuous and sure bloomer. Recommended.
- RED RADIANCE. This brilliant scarlet is always in bloom. This rose is sure to give satisfaction.
- ADIANCE, A beautiful blending of rose, opal, and copper. This rose and Red Radiance have been voted the most popular by the American Rose Society.
- WILHELM KORDES. One of the newer roses. A golden orange flushed delicately with copper-red. A healthy, strong growing rose. The foliage is also very attractive being a gleaming mass of red.
- ME. ALEXANDER DREUX. An excellent rose shaded tangerine. Shapely flowers on strong, erect stems. One of the finest in its color class.
- PRICES RICES of Hybrid Tea Roses. Each 90c, per three \$2.40, per ten \$7.00.

HYBRID PERPETUAL ROSES

The excellence of the following list of these strong growers is strengthened by the fact that a list of really fine roses is not complete without them. In form, fragrance, color, and hardiness they are unsurpassed.

- FRAU KARL DRUSCHKI The ideal hardy white rose. Large flowers of perfect form which bloom most profusely.
- GENERAL JACQUEMINOT, Commonly and affectionately called "General Jack." The most reliable, free blooming rich crimson.

 GEORGE ARENDS. The "Pink Druschki". A delicate rose of exquisite texture. Highly fragrant. Superb in every way.
- ME. ALBERT BARBIER. A magnificent new variety. Pearl white suffused with bright pink, the lower petals being a goldon arrival. the lower petals being a golden apricot. Recommended.
- A highly fragrant soft bloomer which always MRS. JOHN LAING. pink. A continuous blo does well. Rated highly.
- PAUL NEYRON. Perhaps the largest rose of its type. A bright glowing pink shaded deeper. The stems are almost thornless. One of the hest
- of Hybrid Perpetual Roses, Each 80c. per three \$2.00, per 10, \$6.50.

HARDY CLIMBING AND RAMBLER ROSES

For covering a trellis, an arbor, or running up a porch these roses are indespensible. They will bloom profusely, adding a delightful touch of color to the garden. All these varieties are recommended.

- AVIATEUR BLERIOT. Exquisite buds of bright yellow tinted apricot which open to clear light yellow. Sweetly fragrant. Recommended.
- CLIMBING AMERICAN BEAUTY. One of the most popular. A beautiful rose pink color. most popular. Free bloomer.
- DOROTHY PERKINS. Large clusters of shell pink flowers. Very fragrant. A fine rose.
- DR. VAN FLEET. Delicately shaded blush pink.
 A rose of fine substance and especially good for cutting.
- FLOWER OF FAIRFIELD. A continuous crimson bloomer. The rich crimson color is very attractive. Recommended.
- PAUL'S SCARLET CLIMBER. A vivid scarlet. One of the most brilliant roses. Clusters of freely blooming semi-double flowers. One of the really popular climbing roses.
- WHITE DOROTHY PERKINS. Without doubt the best white climber. Identical with Dorothy Perkins except in color. Its clear white flowers are very dainty.
- PRICES of Climbing Roses. Each 75c, per three \$2.00, per 10 \$6.00.

GLADIOLUS

THE Gladiolus gives more beauty, color, and stately grace than any other flower in the entire list. The marvelous blendings of different hues add a touch of brightness to a garden that makes the Gladiolus indespensible.

Gladiolus can always be depended upon to bloom profusely, they are inexpensive, and as a cut flower they are unequalled.

The following varieties represent the best of the established kinds. Each variety has a distinction that makes it standout.

These large, clean, true-to-name bulbs will add materially to your garden and will give you a succession of attractive bloom all season.

•	
FINE NOVELTIES OF RECENT	per per 3 12 25
INTRODUCTION *per per per 3 12 25	BYRON L. SMITH. A lavender pink on a white ground. Much like a fine orchid. A very effective cut
ender flowers well placed on long stems. One of the finest of its color	flower
CARDINAL PRINCE. A beautiful self colored flower of brilliant vermillion. A splendid cutflower	Many flowers open at the same time
DR. F. E. BENNETT. An outstanding peach red overcast with flame scarlet. Excellent	EVELYN KIRTLAND. Still considered by many as one of the best. Rosy pink bordered with deep
FERN KYLE. A large ruffled cream. Flowers of excellent texture	rose, A graceful variety
GLORIANA. A beautiful golden salmon with a clear yellow throat. Tall spikes with many flowers open at once	which tapers into a diamond of pure yellow. An extra early bloomer. A fine cut flower variety
golden yellow of fine substance .40 1 50 2.50 GOLD EAGLE. A very early fine light yellow. A worthy intro-	GOLDEN MEASURE. A magnificent golden yellow. The glad by which all others are judged. Large full spikes of graceful beauty. Recommended
duction	Recommended
MRS. LEON DOUGLAS. Perhaps one of the largest glads in existence. A beautiful begonia rose mottled with red. Asingle bloom - makes a bouquet in it-	JOE COLEMAN. A large spike of cherry red. A handsome ruffled variety of high merit. Very popular
self	wine colored blotch in the center. The spike carries large well opened blooms of a distinctive quality
P. W. SISSON. The outstanding pink. A delicate pink yet with a dazzling undertone of rose. Vivid but pleasing. Lasts well	LOS ANGELES. Lovely shrimp pink with attractive throat marking of glowing orange-carmine40 1.00 1.75
PURPLE GLORY. An older variety but still has all the virtues	MRS. DR. NORTON. Finest cream on pink. A lovely glad
to be listed with the best. The one real purple maroon	Large vermillion spots on lower petals
France pink overcast with salmon rose. One of Mr. Diener's finest originations	tive flame scarlet. A fine variety. Exceptionally good as a cut flower
SPECIAL OFFER. One each of these twelve fine novelties, \$1.75—Three each of the twelve, 36 bulbs. \$3.50.	MRS. F. C. PETERS. Rose-lilac with crimson blotch neatly bordered in white. A strong grower. A very pretty variety
LARGE FLOWERED HYBRIDS	RICHARD DIENER. Large bright pink flaked with delicate pink
ANNA EBERIUS. A fine deep purple with blooms well placed on long spikes	and soft orange. Slightly ruffled. Tall and graceful
ANTHONY B. KUNDERD. A large tall, intensely ruffled flower of cream overlaid with delicate	bright rose color overcast with poilu blue
pink. A fine variety	ROMANCE. A tall handsome, spike of mauve rose edged steel blue. No other glad has quite the coloring of this magnificent vaiety
the same time	RUTH HUNTINGTON. A beautiful ruffled glad. Large, full bloomed spikes of striking violet-lilac. Most satisfactory

(iLAI	OlOLUS (Continued)	per 3	per per 12 25	
S	ora	LANO. A fine spike of bright nge red. Tall growing. The sual color is very attractive.			
		early bloomer.	.25	.85 1.50	
S	lave	or LAVENDER. This lovely onder glad, blotched with a rr purple, is one of the earlian fine cut flower variety	.25	.85 1.50	
		ET BEAUTY. A ruffled cerise			
•	over in t	he throat. An excellent cut er, as it comes into bloom			
	real	early	25	.85 1.50	

SPECIAL OFFER. One each of any twelve, your selection, 12 bulbs \$1.25. One each of the nam-ed varieties, 24 bulbs \$2.00.

PRIMITINUS HYRRIDS .

I KIMOLINOS III BKIL			
		per 12	
fron orange, Still one of the best.	.20	.60	1.00
GOLDEN SWALLOW. A graceful and unique gold tinted glad. Re-			
commended	.25	.75	1.50
MAIDEN'S BLUSH. A charming			
pale pink of excellent quality.	.20	.60	1.00
MYRA. A fine deep orange over yellow ground.	.20	.60	1.00
orange, finely overlaid with			
bright apricot.	.25	.75	1.50
SOUVENIR. A bright clear yellow,			
well placed on graceful stems.			
SPECIAL OFFER. One each of size 50c. Three each of six varieties			

\$1.25.

HERBS

A collection of medicinal and sweet herbs that are very interesting. We would re-commend that you devote a small section of your garden to these varieties which will give you an odd and entertaining as-contract sortment

ARTEMESIA Absintnium. See per-	
ennial seed list.	
ARTEMESIA Dracunculus. (Rus-	
sian Tarragon)	.10 .25
ASPERULA Odorata. See perennial	
seed list.	
ANETHUM Graveolens. (Dill)	05 15
BALSAMITA Vulgaris. See Peren-	.00 .10
nial seed list	
CARUM Carvi. (Caraway Seed)	05 15
CARTHAMUS Tinctorius. (Saf-	.00 .10
fron)	05 15
CORIANDRUM Sativum. (Corian-	.00 .10
	05 10
der)	
FENNEL Common	.05 .10
HYSSOPUS Officinalis. See peren-	
nial seed list	

LAVENDULA Spica. See perennial seed list.
MIMULUS Moschatus. See perennial

 MINULUS Moschatus. See perennial seed list.

 MENTHA Crispa. (Curled Mint)
 .15 .35

 MENTHA Piperita. (Pepeprmint)
 .15 !35

 MEPETA Cataria. (Catnip)
 .10 .20

 ROSMARINUS Officinalis. See perennial Seed List.

 SALVIA Officinalis. (Common Sage)
 .05 .10

 SAVORY Summer
 .05 .10

 SAVORY Winter.
 .05 .15

 SWEET MARJORAM.
 .05 .15

 THYME Winter. Broad leaved.
 .05 .15

 THYMUS Vulgaris. See Perennial Seed List.

SPECIAL CHRISTMAS OFFER

Our special Christmas offer of Seeds has met with wide appeal for several years. Heretofore we have limited it to annual seeds. This year it includes all of our

seeds. This year it includes all of our seeds. We are offering a twenty percent reduction of seeds, both perennial and annual, purchased in December for Christmas. Because we cannot be certain that all our seeds will be in stock by that time we must request that a second choice list be sent along with the order so that we can fill it completely. If this second choice list is not included we will substitute with varieties of equal or greater worth than the seeds ordered.

Seeds make a fine gift to the Garden Lover. The 20% reduction makes the offer especially attractive.

Collections of Plants

We have listed these fine values throughout our perennial and alpine plant sec-tion. An economical and satisfactory way to get a fine garden.

12 Hardy Asters\$1.75
6 Japanese Iris 1.25
10 Mums assorted 1.60
15 Fine Violas 2.00
15 Large Hollyhocks 2.00
24 Sedums selected 3.00
25 Border plants 3.00
24 Rock Plants 3.00
131 Splendid large plants for only \$14.00
(\$17.60 value) Via Express collect.

INSTRUCTIONS REGARDING EXPRESS SHIPMENTS

All plants listed by the 25 are sent via Express collect. This assures you that the plants will be extra large sized, packed carefully, and will reach you in excellent condition

It is important that you give definite shipping instructions—name of express office, your name and address. If you have no Express office in your city, kindly give the name of the office to which the shipment is to be made.

snipment is to be made.

If you would rather have the plants sent via parcel post, especially if you have an R. F. D. address, we will be pleased to send them that way, packed as lightly as possible. Kindly add 5% to the total of order to cover postage. Add 10% for post offices west of the Mississippi River. Remember this applies only to large orders in 25 plant lots—but if you desire extra large plants in smaller lots we will also send them according to the above instructions. instructions.

We strongly recommend the Express shipment for it permits us to give you the largest plants we have, and these strong plants prove very satisfactory. Because we have received many sincere compliments from our clients who have taken advantage of receiving extra large plants by Express we feel that this method of shipment is to be recommended.

"Received the wonderfully fine plants in perfect shape"—"Express shipment received, large plants were packed carefully and are in good condition". This is the way our customers feel in regard to our plants. We know that you will be delighted with them—and when you compare prices you will be further impressed with the real value of our plants.

How To Get Best Results With Huntington's Seeds

PERENNIAL seeds are not as difficult to handle as many people imagine. With ordinary care there is not an item which we list that cannot be successfully grown. We will admit there are a few that require extra attention but success with these amply repays for every bit of extra work. Growing plants from seeds is a fascinating hobby, and in our list of seeds you will find many that are very easy, yet the plants are rare in this country, and the most ecomonical way you can get them is by growing them from seed.

The following instructions are necessarily brief but they cover the important requirements in the sowing of perennial seeds.

A large majority of the seeds should be sown in the Spring. Each April we start to sow our seeds, getting in such items as Hollyhocks, Gaillardia, Coreopsis, Delphinium (Belladonna, Bellaniosa, and English Hybrids) and Centaurea. These we sow right in their permanent rows. They do not require any protection, and unless the weather is very unfavorable we always have a good stand.

About the first of May we prepare our seed beds and frames for such items as Aquilegia (note we list these in two classes) Heuchera, Campanulas, Geum, Lobelia, Lavendula, Platycodon, Primula, etc. We build frames so that the young seedlings can be protected with cloth covers from the hot sun.

Prepare all seed beds, either frames or outside, by thoroughly plowing or spading, and raking, then for fine seeds level the soil and firm it lightly, scatter the seeds thinly, first seeing that the planting space is level, so that the seeds will not wash to one corner of the little block when watering. Then screen soil over the seeds to the depth of the size of the seeds, or so that they are just covered from sight. The really fine seeds, Heuchera, Lobelia, Leontopodium, Erinus, Androsace, Giant Petunia, all fine seed, do not have to be covered at all. Water lightly with a fine sprinkler and await results. Do not allow the soil to bake

After the seedlings come up it is merely a matter of watching the weather. Do not allow them to become too moist, and do not permit the sun to hit them. Gradually give them a little air until they become large enough to take care of themselves. Many of these items we hold in the frames until the following spring when we line them out.

Each succeeding year we are sending out more and more perennial seeds for late summer and early Fall sowing. These seeds are sown in frames where they can be protected during the winter. Fine results are being obtained in this way, for it permits you to transplant the seedlings early in the Spring.

There are certain seeds which have given more trouble than others, and these are the ones which are better sown in the fall. It is not generally known that a few perennial seeds will do much better if sown late in the fall. These seeds are Adonis, Aetheoppapus, Anthericum, Apocynum, Asperula, Cassia, Colchicum.

Convallaria, Cirsium, Dicentra, Dictamnus, Ferula, Echinops, Gunnera, Hedysarium, Helleborus, Heracleum, Hypericum, Liatris, Morina, Oenothera (Missouriensis), Pardanthus, Peony, Phlox, Sidalcea, Spirea, Trollius and about all vine and shrub seeds. Above items, if planted in frames in fall or if planted outside, and given some light covering to prevent heaving, will prove satisfactory.

The seeds of some plants will lie dormant

after sowing for quite some time. Some of the more stubborn, such as Eremurus, often lie for two years before showing. We recommend that flats or pots containing such items as the fine Alpines, Androsace, Primula, Saxifragas, and the like, be held for two years after date of sowing. Frost helps germination even after seeds have lain in soil for months. Note that SOME ITEMS MUST BE SOWN IN FALL for hest results

Several Important Factors About Fine Seeds

Be very careful that you do not sow seeds too deep. A fine rule to follow—sow all seed the depth of the size of the seed.

Be sure your seed frames are well drained. Many young seedlings are destroyed by excessive moisture. Be careful in watering the seeds. Too much force will wash them all to one corner of the bed.

The proper soil for a large majority of seeds is clean rich loam. Too much fertilizer is injurious. Do not permit the soil to become crusted. Seedlings cannot struggle through hard soil.

If the seeds do not germinate quickly, do not get discouraged for many items require a considerable length of time to germinate.

THIS IS IMPORTANT—We are ready at all times to be of assistance to you. We have been experimenting with seeds for over a quarter of a century. Possibly we have just the information you require. Do not hesitate to write. We consider it a pleasure to aid those who are interested in flowers.



